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IN THE CIRCUIT COURT OF THE STATE OF OREGON FOR JACKSON COUNTY

BEFORE THE STATE WATER BOARD OF OREGON

WATER DIVISION NO. 1.

JACKSON, JOSEPHINE AND CURRY COUNTIES.

IN THE MATTER OF THE DETERMINATION)
OF THE RELATIVE RIGHTS TO THE WATERS)
OF ROGUE RIVER AND ITS TRIBUTARIES,)
ABOVE THE MOUTH OF THE ILLINOIS RIVER,)
IN SAID COUNTIES.)

FINDINGS AND ORDER OF DETERMINATION.

Now on this 12th day of April, 1916, the above entitled matter coming on before the State Water Board of Oregon, at a regular meeting of said Board, held on said day, and it appearing to the Board that all evidence taken at the original hearings and in all contests and matters involved herein has been filed in the office of said Board, and that the maps and plats, and other data made and gathered by the State Engineer is of record in his office and a certified copy thereof is now on file herein, and all of the testimony and evidence herein, and maps, measurements and other evidence submitted by said State Engineer having been fully considered, the Board now makes the following

FINDINGS OF FACT

PART I,

GENERAL FINDINGS

1.

Rogue River is a natural watercourse, and so far as said stream is involved herein, is a non-navigable watercourse, flowing through said Jackson, Josephine and Curry Counties.

Rogue River is formed by the junction of three principal forks, known as the North, Middle and South forks, which rise in the Cascade Mountains, and unite near Prospect, Jackson County, Oregon. From this point the river winds in a general westerly direction until it enters the Pacific Ocean in said Curry County.

The principal tributaries of said stream, other than said forks, are Big Butte Creek, Little Butte Creek, Elk Creek, Bear Creek, Evans Creek, Applegate Creek, Grave Creek, and the Illinois River.

These proceedings are intended only to include Rogue River and its tributaries above the mouth of the Illinois River, and do not include or affect any rights or claims to the waters of said Illinois River and its several tributaries.

Each and every of the streams named in the tabulated statement in the order of determination herein as tributaries of Rogue River is a natural

watercourse, and directly or indirectly tributary to said Rogue River.

2.

That irrigation is necessary and essential for the profitable production of crops upon the lands described in the said tabulated statement; and with irrigation said lands yield annually valuable crops of all kinds usually grown in that latitude.

3.

That the lands irrigated from said streams, or places where water is used, as described in said tabulated statement are situated within said counties above named, and the various diversions therefor are made therein.

4.

That on September 23, 1909, a petition was filed in the office of said Board by C. H. Veghte, Ed. Woodcock, L. B. Brown and Floyd Pearce, users of the waters of said stream or some of its tributaries, requesting a determination of the relative rights of the various claimants thereto. On August 11, 1909, a similar petition was filed in said office by F. Y. Allen and A. B. Saling, claimants to a right to the use of the waters of said stream. On October 10, 1909, a similar petition was filed by Ed. Woodcock. On October 5, 1909, a similar petition was filed by C. H. Veghte, a water user. On July 31, 1911, a similar petition was filed by G. B. Hegardt and E. C. Weaver, water users, for a determination of the relative rights to the waters of Clayton Creek, a tributary of Bear Creek, tributary to Rogue River. On August 31, 1909, a similar petition was filed by J. T. Hartley, a water user, for a determination of the relative rights to the waters of Williams Creek, a tributary of Applegate Creek, which is tributary to Rogue River. On September 11, 1909, a similar petition for the North or Middle Fork of Emigrant Creek, tributary of said Bear Creek, was filed by D. N., W. K., and E. G. Davis, water users. On February 3rd, 1910, a similar petition for Grays Creek, a tributary of said Applegate Creek, was filed by F. M. Rathbun, a water user. A similar petition for Savage Creek, a tributary of Louse Creek, tributary of Rogue River was filed by Anna Rick, a water user, on June 8, 1910. A similar petition for a determination of the relative rights to the waters of said Applegate Creek was filed by the Penn-Oregon Orchards Co., a water user, on March 13, 1911. A similar petition was filed on April 14, 1911, by L. W. Rogers and several others, water users, for Ashland Creek, a tributary of Bear Creek. On the 25th of May, 1911, a similar petition was filed by Fidelia A. Lane, a water user, for Grave Creek, a tributary of said Rogue River.

That each of said petitioners was at the time of filing said petitions a water user of, and claimant to, the waters of the streams named in the said petition signed by said petitioner.

That said Board did, after full investigation and due consideration of each of said petitions, find the facts and conditions such as to justify a determination of the relative rights of the various claimants to the waters of the stream involved in each case, and it was accordingly ordered by said Board that a determination of the relative rights of the several claimants to the waters of said Rogue River and all of its tributaries above the mouth of the Illinois River be had and made, including all of said streams tributary to said streams for which said petitions were filed.

5.

That a notice was prepared by said Board setting forth the date when the State Engineer, or his assistant, would begin the investigation of the flow of said stream and the ditches diverting water therefrom, and the time and place certain when the Superintendent of Water Division No. 1 would begin the taking

of testimony as to the rights of the various claimants to the water thereof; and the said notice was duly and regularly published as required by law, in two issues of the Medford Mail Tribune, a weekly newspaper printed and published in said Jackson County, and in two issues of the Oregon Observer, a weekly newspaper printed and published in said Josephine County; each of said newspapers being of general circulation in said County and State; the date of the last publication of said notice being more than 30 days prior to the dates fixed for the making of said examination by the State Engineer, or for the beginning of the taking of testimony by said Division Superintendent.

6.

That the Superintendent of Water Division No. 1 of the State of Oregon did, more than thirty days prior to the date fixed therein for the making of such examination by the State Engineer, or for the taking of testimony therein, send by registered mail to each person, firm and corporation claiming a right to the use of any waters of said stream, or any tributaries thereof, and to each person, firm and corporation owning or being in possession of the lands bordering on or having access to said stream, or its tributaries, insofar as said claimants, owners, or persons in possession could be reasonably ascertained, a similar notice to such published notice, setting forth the date when the State Engineer would commence the examination of said stream, and its tributaries, and the ditches diverting water therefrom and the time and place certain when the Superintendent of said Water Division would commence the taking of testimony as to the relative rights of the various claimants to said stream and tributaries, and that said Superintendent did enclose with each of said notices a blank form upon which said claimant, or the person in possession, should present in writing all the particulars necessary for the determination of his rights to the waters of said stream, or a tributary, under oath.

7.

That due proof of publication of said notice and of the sending of said notice by registered mail has been made and was duly filed and is now a part of the record hereof.

8.

That upon the dates named in said notice so published and sent at the places therein specified and commencing at Ashland, Oregon, on Monday, the 25th day of September, 1911, and thereafter as set forth in said notice, the said Superintendent did commence the taking of testimony as to the relative rights of the various claimants to the waters herein involved.

9.

That at the times and places fixed in said notices, the Superintendent of Water Division No. 1 of the State of Oregon began the taking of testimony as set forth in said notices, and continued the taking of testimony herein until completed.

That the following named persons, firms, associations and corporations have appeared herein and heretofore submitted proof of their claims and rights to the waters herein involved; the extent of the rights claimed herein being set forth more particularly by their statements of claim herein; and the rights of the said hereinafter named claimants are fully determined as set forth in these findings and order of determination; the names of said claimants, who have appeared herein and submitted proof of their claims herein pursuant to said notices being as follows, to-wit:

A.

M. M. Ainsworth; J. P. Atkin; L. B. Akers; Lewis A. Abbott; E. K. Anderson; Mary A. Abbott; Miles Agee; W. E. Anderson; F. Y. Allen; John Arnold; C. O. Atkinson; J. W. Abbott; C. F. Arant; City of Ashland; Ashland Ice & Storage Co.; Ashland Iron Works; Ashland Manufacturing Co.; R. C. Avent; L. L. Andrews; Ernest Applegate; Nancy E. Applegate; William Abbott, Estate; S. S. Aiken; Wm. G. Anderson; Alameda Con. Mines Co.; J. W. Alderson; E. M. Austin.

B.

F. M. Bailey; Butte Falls Lumber Co.; Geo. W. Beale; Big Bend Milling Co.; L. M. Best; H. M. Bartlett; G. W. Blalock; Elmer E. Bagley; Clara S. Birdseye; Boling & Boling; Boling & Hosmer; J. H. Beeman; P. W. Blackert; S. E. Burns; C. H. Bean; Zadek C. Brown; W. O. Benjamin; Mary Bellows; F. H. Bellows; Estate; Mrs. E. Bergman; J. B. Borough; A. G. Bishop; Britt-Healy-Hanna Co.; Emil Britt; Thomas M. Barr; Mary A. Bailey; Elizabeth Pristow; J. B. Brüstow; N. D. Brophy; J. T. Buck; Wm. Bagley; Emmett Beeson; Beeson & Robison Irrigating Ditch Co.; Welborn Beeson; Elizabeth Breese; Butler & Thompson Co.; W. H. Barlow; G. F. Billings; G. S. Butler; William A. Bibby; G. W. Billings; James Barrett; Edgar B. Barron; H. W. Barron; G. W. Barron; Emil and Amelia Britt; George Beers; W. G. Breeding; Marshall Baldwin; Sven Berquist; Bridge Point Ditch Co.; E. J. Brown; Charles Buman; J. J. Brown; Victor W. Brown; B. F. Bull; W. S. Bailey; A. H. Barclay; S. A. Berry; Albert Bigelow; C. O. Bigelow; R. Bigelow, Estate; A. L. Blodgett; Charlotte A. Blodgett; Joseph A. Boat; Henry Boat; Emma Bryan; Frank Bryan; Walter Brooks; J. O. Brown; H. M. Bland; Anna Bland; Charles Burkhalter; James Bingham; Mary F. Bingham; John Bingham; Phila Bliven; A. C. Burger; Fred Benedict; John F. Bergesch; S. S. Benson; Lee Black; Henry A. Bouten; Maggie Buckley; M. H. Buck; C. C. Buck; Terrence P. Byrne; Estate; William Bull; E. Badger.

C.

Z. Cameron; Wilbur W. Cameron; Frank W. Capp; G. H. Garner; A. H. Carson; J. T. Cook; Mrs. M. B. Cook. S. Clinton Cook; Miles Cantrall; Mrs. Lena Cooper; Adam T. Cart; P. W. Caris; E. A. Cline; William Carl; Edward Cox; Andrew Cantrall; Edgar Corthell; W. E. Corthell; W. E. Caton; E. J. Cameron; William Cameron; J. F. Crump; Cyrenius Combest; Valentine Combest; Carey Culy; A. E. Collins; Adeline Close; R. L. Coe; John Cantrall; Estate; Marcia P. Coon; Chicago-Rogue River Co.; Benj. H. Charles; R. W. Clark; Louise Colver; Harold H. Corliss; C. Carey; Fred W. Combs; J. Leslie Corbett; Henry M. Chamberlain; Francis H. Chamberlain; Martha J. Carter; Robt. Casey; M. Clininger; Ed. Conner; W. A. Cordell; John Clausen; Chas P. Christenson; Daniel Chapman; M. F. Cyester; Frank M. Calkins; H. L. Cox; Emogene Charley; Andrew Coffman, Estate; Dan Cameron; J. C. Calvin; Abbey J. Champlin; R. A. Cook. R. Carter; California-Oregon Lower Company; R. M. Cook. M. Clemens; Florence Cochrane; Mrs. Ellen Carlock; John C. Cochrane; Robert Crockett; M. A. Cardoza; A. M. Cherry; Joseph Chambers; H. A. Corliss; Columbia Mines Co.; Thos. P. Criteser; Frank Cameron; Isaac T. Curd.

D.

Sudye Dahlberg; G. A. Dunlap; J. C. Dutcher; Mary Dutcher; Eliza J. Davidson; J. D. Dixon; G. A. Dunlop; John Devlin; David Dorn; J. F. Denham; J. P. Dodge; Geo. W. Dunn; N. C. Dozier; Andrew Dozier; Philander Dozier, J. P. Dodge & Son; L. D. Dollarhide; Amy P. Davis; D. N. Davis; W. L. Davis; G. W. Dwinell; James Davis; Hiram D. Doubleday; J. F. Ditsworth; Geo. W. Dewey; J. P. Dickens; S. A. & C. S. Dusenberry; Duffield & Burns; Thos. Dungey; Rina Davidson; Fred W. Dunn; Lydia Dean; J. P. Duncan; A. M. & J. M. Devall; Ed. Dimnick; Emma Dohl; B. L. Dodge; W. W. Dann; G. A. Dunlap.

E.

Jesse E. Enyart; N. Hazel Enyart; Charles Erlwein; L. E. Englam; Samuel J. Evans; Eunice C. Edwards; C. A. Eliason; C. E. English; T. H. & M. E. Elliott; H. L. Edwards; C. C. English; A. L. Enyart; Isaac K. Evans, Trustee; Barbara G. Estell; Martin Erlwein; Eric Ericson; C. H. Elmore, Estate.

F.

Effie Farra; D. H. Flynn; Finley Bros.; C. Fenner; Carl Fetsch; Winslow H. Foster; O. H. Fields; R. M. Forest; Frances Forest; J. E. & J. M. Foster; Henry French; W. A. Fuller; F. E. Furry; Carolita Furry; A. H. Fisher; W. H. Fields; Thos. J. Fish; Henry P. Flury; John H. Fuller; E. M. Frazier; Ella Fenton; Fern Vale Ranch; W. H. Flanagan; J. W. Fitzpatrick; Carrie Fry; Augustus Fitch; V. E. Farleigh; Agnes E. Fahs; W. A. Fern; Albert Finley; Frances Finley; Charles Field; K. Field.

G.

H. E. Gale; Amelia Gentner; C. F. Gentner; James W. Gilmore; J. A. Gilmore; Mrs. L. E. Gruetter; A. W. Guthrie; S. A. Gotcher; R. E. & R. A. Gray; W. J. Garrett; Joseph Goldsby; Clint Gallatin; W. P. Gosslin; W. O. Garrett; J. C. & Matilda Grubb; A. Gabriel; Geo. Given; Golden Drift Min. Co.; Margaret Gordon; Robert E. Gordon; J. G. Gore; W. J. Gordon; Agnes M. Geary; H. H. Goidard; Pearl Gray; Jackson Gyger; Geo. W. Grow; T. C. & Oliver Gaines; Gold Ray Realty Co.; P. K. Gordon; Gold Hill Co.; The Galls Creek M. & D. Co.; Gold Crest Fruit Co.; Golden Standard Min. Co.; Lemuel T. Green, Estate; W. E. & F. A. Gage; H. M. Graham; E. L. Goff; Walter Galbreath; Donna M. Graffis.

H.

H. K. Hanna; N. J. Hosmer; B. W. Houston; G. W. Haxe; H. Hash; Henry Haynes; R. G. Haynes; O. O. Helman; Abel O. Helman, deceased; Susan Helman; A. D. Helms; Corinna B. Hittell; Fred C. & M. A. Homes; Jefferson Howard; Zenas Howard; Johanne Houck, Estate; J. b. Hunter; G. B. Heggert; Chas A. Henry; J. F. Hendricks; S. M. Hawk; J. E. Higinbotham; Alexis Hubbard; Dillon R. Hill; John Hinkle; Wm. Hillis; J. B. Hillis; Lizzie Hale; W. M. Hiatt; N. Hosmer; W. W. Hittle; John B. Hammersley; S. J. Hayes; J. J. Houck; Minnie & Belle Hussey; A. I. Hussey; Hydraulic Mining Co.; L. S. & Grace E. Hammond; John Hagerty; E. F. Hannum; R. D. Hume; Estate; Helen Hanna; Wm. M. Holmes; Augustus Hockaday; T. B. & W. A. Higinbotham; Horace C. Hall; W. D. Hodgson; Bert H. Harr; Oscar E. Harper; P. B. Herman; W. L. & Ira E. Hayes; H. L. Herzinger; Mary E. Hair; C. H. Hall; Effie O. Harmon; William A. Beard; J. N. Hall; J. T. Hartley; C. A. Hoxie; Sarah Hoxie; A. O. Hoxie; Clara & Seth Hoag; Lee Harrington; Daniel Hilkey; Geo. C. Hoffman; Joseph F. Hall; J. P. Harr; John Haskins; Hydraulic Mining Co.; C. R. Hill; C. L. Hobart; Z. D. Hyde; M. E. Hollard; A. A. Hyde; Wm. Haberman.

I.

George Irwin.

J.

Alice W. Jordan; Ada M. Judson; R. G. Jennings; Hannah D. Jones; E. R. Jeffers; W. R. Jeffers; J. S. Jensen; J. C. Jones; David John, Estate; Mary and J. M. John; W. D. John; Herbert A. Johnson; John Johnson, Estate; Eldon D. Jennings; Eugenia F. Jackson; M. L. Johnson; W. R. Johnson & Bros.; Mrs. Barbara M. Johnson.

K.

H. J. Kubli; Maud Kubli; Chester Kubli; Harold Kubli; Edith Kubli; Edward L. Kubli; Gustav A. Karner; James T. Kennedy; J. H. Kincaid; D. W. Knutzen; J. J. Knutzen; Oscar Knox; G. S. Kindle; Fred Kleinhammer; A. S. Kleinhammer; J. C. Knutzen; Elmer B. Kerr; H. C. Kinney; C. A. Knight; Christian Kretzer; G. W. King; Joe Kirby; Henry & Frank Kerby; Henry Kerby; Frank Kerby; Wm. Kerby; W. R. Kinkaid; E. V. Kellogg; Geo. W. Kinkaid; William A. Klum; John Kelly; Joseph Kester; A. F. Knox; Jemie M. Kemp.

L.

C. B. Lambkin; Wm. Lindsay; Fletcher Linn; Harry S. Lynch; T. H. Lynch; M. N. Long; W. H. Leeds; M. G. Lawrence; A. H. Lawrentz; Geo. H. Lynch; John A. Larson; C. M. Latrop, Estate; W. C. Long; Lone Star Min. Co.; Geo. Lance; Marion Lance; G. W. Lance, Jr.; N. H. Latimer; Mary Jane Lawrence; Lyman & Hooton; C. H. Lewis; H. L. Lewis; Fidelia A. Lane; L. A. Lewis; Leland Land Company; David Lehman; Wm. Light; J. N. Larimore; Laurel Hill Ditch Co. J. B. Lindsay; M. A. Loughridge; I. C. Louden; John Lloyd; Thomas Leith; Frank & Anna LeRoy; J. T. Layton, Estate; John H. Lettekin; R. A. Lindsay; J. A. Lewman; E. Loughridge; Jeff Lindsay; D. M. Langworthy; John Lawless;

M.

J. N. Matney; J. S. Maxwell; J. S. McFadden, Estate; Geo. W. Mack; J. T. Middleton; L. M. Mitchell; Murphy Ditch Co.; Madrona Land Co.; Josephine Messinger; H. H. McClung; Oliver Morrison; E. T. McKinstry; J. Frank Mastin; C. H. McCann; J. W. McCollum; Wm. Meske; Miners Creek Min. Company; Fred D. Miller; J. E. McDonnell; Simon Messinger, Estate; J. S. Moore; J. S. Moomaw; Jacob P. Moomaw; Matthew Morrison; Lide & Anderson Mee; Warren D. Mee; Walter Miller; James W. Mee; James McDonough; Frederick V. Medynski; A. D. McKee; Frank Mixer; M. McCloud; Fred S. Morris; W. H. McClure; Mrs. Frank McKee; MacKay & Linn; Walter Mackay; H. C. & Mary Maury; S. J. T. Meadows; Jack & Mary H. Martin; G. A. Morse; Julia R. McQuilkin; Joseph & Kissie Million; L. L. Mulit; Petunia L. May; Mary L. McCallister; J. W. McDonough; Adelbert Moore; J. J. Murphy; F. W. Moore; William Myer; J. C. Moore; Theo. McAndrews; Frank M. Manning; B. O. Moore; W. E. Mooney; O. W. Murray; A. H. Meade; O. W. Miller; Gerusha H. Moore; Mary J. Moore; James F. Milton; A. C. Manning; Joe Mayfield; G. W. Mathews; J. H. Marden; G. T. Marden; Joseph Moss; Nathan Merrick; Frank E. Moody; Mary Myrick; T. J. Mackin; H. K. Miller; J. R. Mackin; Margaret McCaslin; John Maloney; C. E. Mehringer; D. F. Mathews; O. C. McIntosh; Meadowbrook Orchard Co.; Josephine Messinger; H. Messinger; J. W. Mills.

N.

Neilson & McClure; Gus Nichols; Newbury & Cantrall; New Berryman Ditch Association; J. E. Nichols; Williams Nortridge; Augusta Neil; Annie (Mrs. W. H.) Nelson; R. P. Neil; Nelson & Elsie Nye; Jesse Neathammer; Joshua Neathammer; Eva M. Newton; E. C. Neely; Ore. Nichols; Dan Nethammer.

O.

James O'Brien; Offenbacher Bros.; Mrs. N. E. Osborn; Oscar Creek Con. Min. Co.; Oregon Hydraulic Mining Co.; Oldson & Berquist; Oregon Water & Power Co.; C. E. Owen; O. C. Oden; E. E. Oman; William H. Oden; Charles Owens; James Owen; Henry Oden; Oregon Gold Mines Co.; Oriole Gold Mining Co.

P.

Peter Pirzer; O. R. Penny; Prospect Construction Co.; M. H. Payne; Town of Phoenix; W. M. Petri; R. B. Purves; James & Mrs. A. M. Purves; William Packard; J. A. Parker; Mrs. Lydia Powell; J. D. Pearce; D. W. Pence; E. D. Pence; Pacific & Eastern Railway; Joseph Phipps; T. M. Peeler; R. E. Peyton; A. M. Peyton; S. F. Potter; J. H. Pattillo; W. H. Pattillo; Gustave Poyer; E. G. Patton; Samuel Pettengill; H. A. Perkins; Wm. Payne; A. N. Parsons; Penn-Oregon Orchards Co.; Nancy Pernoll; W. B. Pinkerton; Thos. A. Pippy; Eclus Pollock; Benton Pool; Thos. E. Pinckney; F. A. & O. C. Pollard; J. T. Payne; E. N. Provolt; Samuel Provolt; Jefferson Pence; Hollis Parks; Edwin Pierce; Ramsey Phillips; C. C. Presley; D. J. S. & Floyd Pearce; J. A. Pearson; C. C. Pursell; Nelson Pursell; A. A. Porter; Geo. Porter; W. H. Parkey; E. T. Perry.

Q.

A. H. Quatman.

R.

H. D. Reed; John Rawley; F. A. Reidel; Rogue River Electric Co.; Rogue River Water Co.; J. M. Rader; Della M. Roper; Hannah E. Robison; Fred & Martha E. Rapp; J. S. Razor; L. W. Rogers; Wm. J. Russell; Nellie Russell; Martin & Vera Real; J. W. Richardson; G. B. Richmond; J. J. Ritter; C. R. Ritter; J. H. Ring; Rogue River Orchard Co.; Emma G. Robinson; Wm. Ruble; Estate; Geo. Riles; C. M. Rexford; I. G. Roberts; John^u. Robinson; J. P. Rankin; W. J. Russell; A. M. Ruttencutter; Paul Ruttencutter; A. M. Robinson; J. T. Roberson; Francis M. Rathbun; C. E. Rose; M. L. Ray; William Ray; August Rehkopf; Gladys Rose; R. M. Robinson; W. S. Robinson; E. Rutishauser.

S.

Charles T. Sweensy; Ellen Stout; F. V. Stevenson; J. M. Stephens; T. F. Smith; A. P. Stover; Geo. E. Sanders; H. C. Stoddard; T. E. Scantlin; Melissa A. Scott; Shorty Hope M. & M. Co.; H. M. Sanford; F. E. W. Smith; C. E. Sams; H. B. & L. B. Sander; Henry B. Sander; Joseph H. Sander; W. G. & Leo Sander; R. D. Sanford; Nellis Stephenson; H. E. Stone; J. Shively; Phoebe M. Smith; R. I. Stewart; A. W. Silsby Christina Straube; Carl T. S kyrman; Paul E. Sandoz; Ida Sturgis; John F. Swanson; Elizabeth Stewart, Estate; Will Scoville; J. L. Shaska; J. C. Savage; Paul S. Seeley; Mrs. Bertha M. Sharp; Louis Sivers; J. C. Smith; F. M. Smith; J. G. Shelby; Elizabeth Simmerville; Street, Sanders, & Bagley; D. W. Sturgis; Josie Frances Stumbo; Ella L. Short; James U. Smith; W. J. Smith; G. W. Sturgeon; Swastika Mining Co.; Cora Steele; W. L. & G. M. Savage; G. W. Seeley; M. J. Seeley; C. D. Sexton; G. E. Sanders; Charles Strong; W. G. Smith; L. Speaker; Will C. Smith; Wm. Scott; Helen Scanlan; A. S. Sargent; Mrs. L. M. Spencer; C. E. Selleck; Chas. Smith; Sam Smith; Susie Smith; J. W. Stringer; Chas. T. Sweeney; Andrew E. Sheehan; S. P. Sloan; C. E. & John Stephens; Frank Sutton; L. M. Spencer; J. E. Swinden; W. C. Stites, Estate; C. M. Stites; Mariamne Sargent; Edward Snell; L. F. Sparlin; W. C. Sparks; Charles A. Smith; A. W. Sturgis; Permelia Sutton; A. B. Saltmarsh; Carl J. Schmidt; Henry Stevenson; P. F. Swayne.

T.

Taylor Creek Mining Co.; Nancy A. Tyler; Mary E. Tharp; Table Rock Ditch Co.; R. Thomas; J. A. Taylor; M. P. (Mark) True; Mrs. L. A. Terrill; Jay Terrill; Chester Tuttle; Emma E. Thornton; A. W. Thomas; J. A. Taylor; Joseph P. True; M. M. Tucker; J. M. Taylor; G. W. Trusty; J. H. Trusty; Jasper Tungate; Chas. H. Toney; Margaret E. Taylor; E. D. Thompson; F. W. Tilton; Geo. W. Trefron; Three Pines Timer Company; Geo. E. Trask; H. H. Taylor; John Twohy; James H. Thompkins; Minerva Topping. E. E. Topping; Traders Trust Company; Thompson Creek Irrigation Association.

U.

Wm. & Earl Ulrich.

V.

C. H. Veghte; W. I. Vawter; R. B. Vaughn; W. A. Van Goethen; Isaac Vincent; Vance-Anderson Co; W. H. & H. P. Vedder; W. H. Venable; D. Vinyard.

W.

A. J. Weeks; F. B. Waite; J. G. Walker; J. F. Wortman; Sarah L. Wheeler; E. A. Welch; J. C. Ward; R. J. Ward; T. H. Weedon; A. L. Wimer; Louis Worth; L. H. Wyant; Eric Weren; A. H. Wetmer; Sadie R. & Eva Walker; Sarah J. Walker; John W. Wells; Giles Wells, Estate; J. W. Walker; E. C. Weaver; Ellen H. Wagner; J. M. Wagner; Ellen I. Wells; G. W. Wilcox; Emma G. Wheeler; C. W. Wilcox; Wm. A. Waggoner; J. C. Williams; Wm. W. Williams; Mary F. White & Sons; Ed. Woodcock; Woodford & Cook; John A. Wise; Ruth M. & Claude I. Wright; Lizzie Williams; H. S. Wygant; Wilderville Irrigation Co.; Elba Woodard; Jasper Weatherbee; Alex Watts; C. M. Wiseman; T. J. Wilkinson; S. M. Wertz; Olive Witherill; J. L. Woolridge; W. F. Wright; Anna Walter; G. L. Woolridge; Geo. Wolf; Geo. K. Wait; Estate; M. Watkins, Estate; Gilbert L. Watson; M. M. Welch; Chas Woeffle; John N. Woods; Oliver Ward; H. S. Wynant; Erames G. Wood; J. A. Wharton; receiver for Golden Drift Mining Company; Mary E. Williams, Administrator for Estate Charles Williams; Charles Williams, Estate; M. H. Waggoner.

Y.

J. W. York; W. B. York; Henry York, Estate; S. E., Cora, J. S. York; F. York; C. F. Young.

10.

The following named person, firms, associations and corporations appeared, at the time these proceedings were commenced, and at the time said notices were sent as aforesaid and as herein after set forth (to-wit: August 14, 1911) to be claiming either some right to the use of the waters herein involved, or some interest therein, the exact extent of which right or interest could not be ascertained by the Board; or that said persons, firms and corporations appeared to be at said times the owners of or in possession of land bordering on and having access to said stream or its tributaries, so far as the Board could reasonably ascertain.

That each of the hereinafter named claimants was duly served with notice by registered mail and by publication of the pendency of said proceedings, more than thirty days prior to the dates fixed in said notice for either the commencement of surveys and investigations by the State Engineer, or the taking of testimony by the said Superintendent as hereinbefore set forth. That each of said persons, firms and corporations hereinafter named did receive a notice by registered mail, in writing, setting forth the date when the State Engineer or his assistant would begin the examination of said stream and the ditches diverting water therefrom, and also the date when the Superintendent would begin the taking of testimony as to the relative rights of the various claimants to the waters herein involved, which said notice was mailed to said person, firms, association or corporation more than thirty days prior to either the date for making said examination or the date for the taking of said testimony, as set forth in said notice, as more particularly appears from the certificate of the Superintendent now a part of the record herein. That with each said notice was enclosed a blank form upon which might be presented all the particulars necessary for the determination of the rights of the person, firm, or corporation so notified, as also appears from said certificate. That said notice was received by each of said persons, firms associations, and corporations hereinafter named prior to the time for the completion of the taking of testimony herein, and that they and each of them had ample time to prepare and submit proof of their several claims, if any they had, to said waters.

That none of the hereinafter named persons, firms, associations and corporations, although duly and regularly notified as aforesaid, did appear herein and submit or offer proof of his or its respective claim, if any he or it had, and that none of them have in any way or at any time appeared herein or offered to submit, or submitted proof of any right, title, interest, or claim of right, title or interest, in or to the use of, or the waters or flow of the waters of, said Rogue River, or any stream tributary to said Rogue River, and involved herein, and that the time for submitting or offering said proof or appearing herein has long since expired.

Now therefore the said persons, firms and corporations hereinafter named are in default herein and are not entitled to any right, title or interest in or to the waters herein involved or to any riparian rights herein, or to appear herein and subsequent hereto assert any right or interest in said waters acquired or owned by them or any of them at or prior to the time the the taking of testimony herein was begun, to-wit; September 25th, 1911.

That the United States Postoffice registry receipts, showing in each case the receipt of said notice by said persons, firms, associations and corporations, or by their duly authorized agents, are herewith filed and made a part of the record herein, supplementary to said certificates and as a part of the

proof of service herein.

That the following tabulated statement sets forth the names of each of the persons, firms, associations and corporations so in default as aforesaid, together with the name of the postoffice to which said notice to each thereof was sent as aforesaid, the postoffice at which said notice was delivered to and the date when said notice was received by said person, firm, association or corporation, or the duly authorized agent thereof, and the number of the postoffice registry receipt evidencing the delivery of said notice, as follows, to-wit:

NAME	NOTICE ADDRESSED TO	NOTICE RECEIVED AT	DATE OF RECEIPT YEAR: 1911	ORIGINAL REGISTRY NUMBER.
A.				
W. C. Armstrong	Wolf Creek, Oregon	Los Angeles, Cal.	Aug. 30	15000
O. A. Adams	Butte Falls, Oregon	Butte Falls, Oregon	Aug. 17	16918
Wm. Axtell	Murphy, Oregon		Aug. 18	15021
Marie V. Arnold	Merlin, Oregon	Merlin, Oregon	Aug. 17	15001
J. W. Adams	Talent, Oregon	Talent, Oregon	Aug. 16	15043
Ashland Com. Orchard Co.	Ashland, Oregon	Ashland, Oregon	Aug. 17	15053
W. M. Abbott	Ashland, Oregon-	Ashland, Oregon	Aug. 17	15034
V. A. Abbott	Ashland, Oregon	Ashland, Oregon	Aug. 17	15034
Emma C. Ament	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	15009
E. M. Austin	Murphy, Oregon	Modesto, Cal.	Aug. 19	15040
Martin Angel	Wolf Creek, Oregon	Grants Pass, Oregon	Aug. 17	15007
Melvin Andrew	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15013
Bert Anderson	Medford, Oregon	Medford, Oregon	Aug. 16	15025
William A. Aitken	Medford, Oregon	Medford, Oregon	Aug. 16	15028
W. B. Ayer	Portland, Oregon	Portland, Oregon	Aug. 16	15005
Susie L. Allen	Grants Pass, Oregon	Ashland, Oregon	Aug. 23	15012
A.H.J. August	St. Joseph, Mo.	St. Joseph, Mo.	Aug. 19	15023
Al. Alford	Talent, Oregon	Talent, Oregon	Aug. 17	15041
S. S. Abbott	Williams, Oregon	Williams, Oregon	Aug. 15	15039
C. W. Ament	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15038
Geo. Acree	Phoenix, Oregon	Phoenix, Oregon	Aug. 18	15044
S. K. Adams	Central Point, Oregon	MacDole, Cal	Aug. 18	15026
Stephen Abell	Merlin, Oregon	Merlin, Oregon	Aug. 19	15006
E. W. Adams	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	15010
L. D. Auger	Palouse, Wash.	Potlach, Idaho	Aug. 22	15003
American Gold Fields Co.	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15004
B.				
J. R. Benefield	Wonder, Oregon	Wonder, Oregon	Aug. 17	15193
George Baldwin	Minneapolis, Minn.	Chicago, Ill.	Sept. 2	15219
R. H. Bacon	Merlin, Oregon	Grants Pass, Oregon	Aug. 24	15147
Robert Bagley	Blooming Prairie, Minn.	Blooming Prairie, Minn.	Aug. 21	15111
Alice Bacon	Merlin, Oregon	Grants Pass, Oregon	Aug. 24	15146
Ralph Bacon	Merlin, Oregon	Grants Pass, Oregon	Aug. 24	15132
R. J. Barter	Seattle, Wash.	Seattle, Wash.	Aug. 24	15063
J. R. Bailey	Applegate, Oregon	Applegate, Oregon	Aug. 30	15057
W. H. Bostwick	Williams, Oregon	Williams, Oregon	Aug. 18	15173
S. L. Benson	Applegate, Oregon	Applegate, Oregon	Aug. 18	15235
Jas. Bailey	Ashland, Oregon	Waldo, Oregon	Aug. 20	16906

NAME	NOTICE ADDRESSED TO	NOTICE RECEIVED AT	DATE OF RECEIPT YEAR: 1911	ORIGINAL REGISTRY NUMBER.	ROGUE RIVER
Elihu Baumgardner	Grants Pass, Oregon	Merlin, Oregon	Sept. 20	15151	
Wm. J. Beardsley	Phoenix, Oregon	Phoenix, Oregon	Aug. 19	15200	
Bank of Ashland	Ashland, Oregon	Ashland, Oregon	Aug. 17	15065	
I. Best	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15093	
A. Bartlett	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15150	
V. E. Beno	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 19	15164	
R. S. Barker	Medford, Oregon	Roseburg, Oregon	Aug. 19	16360	
Charles Berglund	Leland, Oregon	Leland, Oregon	Aug. 19	15105	
S. R. Baldwin	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15139	
C. C. Beekman	Jacksonville, Oregon	Jacksonville, Oregon	Aug. 16	15059	
S. K. Bannister	Merlin, Oregon	Merlin, Oregon	Aug. 18	15091	
A. L. Bates	Williams, Oregon	Murphy, Oregon	Aug. 18	15035	
S. L. Burrow	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15190	
Alice Buchholz	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 23	15098	
L. M. Bull	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 22	15074	
Mrs. L. Bull	Murphy, Oregon	Grants Pass, Oregon	Aug. 22	15123	
W. F. Byrne	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	15142	
F. E. Bybee	Jacksonville, Oregon	Jacksonville, Oregon	Aug. 16	15060	
W. E. Buchanan	Butte Falls, Oregon	Butte Falls, Oregon	Aug. 18	16920	
Sarah M. Butts	Coer D'Alene, Idaho	Spokane, Wash.	Aug. 19	15107	
Estelle E. Bosler	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15144	
Mrs. Julia Bush	Mesa, Arizona	Mesa, Arizona	Sept. 11	15158	
W. R. Byrum	Sams Valley, Oregon	Central Point, Oregon	Aug. 24	15296	
John Brockly	Murphy, Oregon	Murphy, Oregon	Aug. 17	15122	
D. H. Brown	Portland, Oregon	Portland, Oregon	Aug. 17	15116	
Big 4 Mining Co.	Merlin, Oregon	Merlin, Oregon	Aug. 19	15117	
J. O. Booth	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15108	
O. S. Blanchard	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15131	
H. C. Booziene	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15090	
H. C. Bratton	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16477	
H. H. Basler	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15094	
C. P. Briggs	Butte Falls, Oregon	Butte Falls, Oregon	Aug. 17	16922	
J. Bishop	Phoenix, Oregon	Phoenix, Oregon	Aug. 18	15201	
M. D. Bousman	Wilderville, Oregon	Wilderville, Oregon	Aug. 19	15119	
E. E. Blanchard	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 20	15141	
W. H. Brevoort, Jr.	Grants Pass, Oregon	Wall St. Sta. New York	Aug. 28	15101	
Wm. Breitmayer	Grants Pass, Oregon	Jackson, Michigan	Aug. 21	15143	
R. A. Booth	Grants Pass, Oregon	Eugene, Oregon	Aug. 18	15113	
C. E. Brace	Murphy, Oregon	Murphy, Oregon	Aug. 16	15154	
Booth-Kelly Lumber Co.	Eugene, Oregon	Eugene, Oregon	Aug. 17	15221	
Benton Bowers	Ashland, Oregon	Ashland, Oregon	Aug. 16	15167	
John Blaess	Eagle Point, Oregon	Eagle Point, Oregon	Aug. 18	15218	
H. E. Booth	Grants Pass, Oregon	McMinnville, Oregon	Aug. 17	15136	

C.

W. W. Canby	Galice, Oregon	Grants Pass, Oregon	Aug. 18	15273	
J. M. Casebeer	Ashland, Oregon	Eugene, Oregon	Aug. 18	15308	
H. L. Cahill	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15280	
Capital Gold Mining Co.	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15253	
Campbell and Capewell	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	15266	
J. F. Campbell	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	15266	
J. L. Calvert	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15267	
E. A. Cheetham	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15272	
E. I. Churchill	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15313	
Malinda T. Cameron	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15268	
E. V. Carter	Ashland, Oregon	Ashland, Oregon	Aug. 17	15310	
John Cameron, Estate	Ashland, Oregon	Newport, Oregon	Aug. 19	15393	
J. W. Carpenter	Buncom, Oregon	Buncom, Oregon	Oct. 9	15390	

NAME	NOTICE ADDRESSED TO	NOTICE RECEIVED AT	DATE OF RECEIPT YEAR: 1911	ORIGINAL REGISTRY NUMBER
City of Central Point	Central Point, Oregon	Central Point, Oregon	Aug. 19	17013
John Cobleigh	Butte Falls, Oregon	Peyton, Oregon	Aug. 28	15365
Wm. Cable	Wolf Creek, Oregon	Wolf Creek, Oregon	Aug. 25	15240
J. Frank Carson	Butte Falls, Oregon	Butte Falls, Oregon	Aug. 25	16919
B. F. Chapman	Williams, Oregon	La Grande, Oregon	Aug. 26	15311
G. H. Chapman	Williams, Oregon	La Grande, Oregon	Aug. 26	15311
Albert Chamberlain	Talent, Oregon	Talent, Oregon	Sept. 2	15351
Ella R. Cheney	Gold Hill, Oregon	Forest Grove, Oregon	Aug. 24	15285
L. B. Caster	Medford, Oregon	Medford, Oregon	Aug. 24	15370
W. N. Campbell	Medford, Oregon	Medford, Oregon	Aug. 16	15306
George Carter	Medford, Oregon	Medford, Oregon	Aug. 16	15372
C. F. Cardwell	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	15303
T. W. Conway	Woodville, Oregon	Woodville, Oregon	Aug. 16	15376
W. R. Coleman	Jacksonville, Oregon	Jacksonville, Oregon	Aug. 16	15356
Arthur Conklin	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 23	15247
W. S. Contant	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15265
Rogue River Mining & Develop- ing Company	Los Angeles, Cal.	Spaulding, Cal.	Sept. 19	16446
Dennis Connor	Centralia, Wash.	Centralia, Wash.	Aug. 21	15239
E. M. Cockerline	Murphy, Oregon	Murphy, Oregon	Aug. 18	15360
Chas. H. Combs	Grants Pass, Oregon	Lakeview, Oregon	Aug. 27	15242
Leah M. Collins	Sams Valley, Oregon	Central Point, Oregon	Aug. 24	15295
Amos Cobleigh	Butte Falls, Oregon	Peyton, Oregon	Aug. 22	15367
B. M. Clute	Murphy, Oregon	Murphy, Oregon	Aug. 17	15387
C. L. Clevenger	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15275
Charles Crow	Merlin, Oregon	Merlin, Oregon	Aug. 17	15261
Frank Cleveland	Tacoma, Wash.	Tacoma, Wash.	Aug. 17	15251
W. S. Crowell	Medford, Oregon	Medford, Oregon	Aug. 16	15375
R. P. Cornelius	Ashland, Oregon	Ashland, Oregon	Aug. 17	16975
Mary E. Curtis	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 21	15270
G. M. Cogle	Williams, Oregon	Waldo, Oregon	Sept. 8	15359
M. M. Crow	Murphy, Oregon	Warden, Wash.	Aug. 26	15258
H. G. Crow	Merlin, Oregon	Looking Glass, Oregon	Aug. 28	15262
G. Ed. Cowden	Butte Falls, Oregon	Butte Falls, Oregon	Aug. 23	16924
A. D. Coon	Portland, Oregon	Portland, Oregon	Aug. 16	17007
Fred N. Cummings	Medford, Oregon	Medford, Oregon	Aug. 16	15288
E. L. Couchman	Talent, Oregon	Talent, Oregon	Aug. 16	15353
T. B. Cornell	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15269
J. H. Craxton	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	15256
D.				
J. L. Demmer	Medford, Oregon	Medford, Oregon	Aug. 17	15422
J. H. Daly	Merlin, Oregon	Merlin, Oregon	Aug. 17	15397
Geo. L. Davis	Medford, Oregon	Medford, Oregon	Aug. 16	15446
Benj. Dimmick	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 15	15409
Chas. Dickinson, Trustee	Grants Pass, Oregon	Vancouver, Wash.	Sept. 2	15432
H. Dean	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15431
Lillian H. Denison	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15403
F. G. Day, Estate	Murphy, Oregon	Grants Pass, Oregon	Aug. 22	15411
R. S. DeArmond	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15407
E. C. DeArmond	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15407
W. V. DeArmond	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15407
Lillie R. Davis	Talent, Oregon	Talent, Oregon	Aug. 16	15459
M. C. R. Day	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15438
H. W. Dikeman	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 16	17006
R. H. Davis	Grants Pass, Oregon	Three Pines, Oregon	Aug. 23	15384
J. S. Dobyus	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	15408
H. J. Dudley	Medford, Oregon	Medford, Oregon	Aug. 17	15456

NAME	NOTICE ADDRESSED TO	NOTICE RECEIVED AT	DATE OF RECEIPT YEAR: 1911	ORIGINAL REGISTRY NUMBER
W. I. Dowell	Grants Pass, Oregon	San Barnadno, Cal.	Aug. 23	15440
Geo. H. Durham	Grants Pass, Oregon	Marshfield, Oregon	Aug. 24	15401
Dennis Dugan	Gold Hill, Oregon	Central Point, Oregon	Sept. 7	15430
David L. Dodge	Grants Pass, Oregon	Escondido, Cal.	Aug. 25	15405
J. B. Donnelly	Grants Pass, Oregon	Lexington, Ky.	Aug. 28	15396
L. H. Dodge	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15406
Erwin Dowdy	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15442
J. G. Dotson	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15441
Robert Dunlop	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15402
J. F. Duggan	Jacksonville, Oregon	Jacksonville, Oregon	Aug. 22	15421
John Down	Butte Falls, Oregon	Butte Falls, Oregon	Aug. 21	16913
Julian Dora, Adm. of Allisen Every Estate	Grants Pass, Oregon	Merlin, Oregon	Aug. 23	15469
R. B. Dow	Jacksonville, Oregon	Jacksonville, Oregon	Aug. 16	15453 & 15454
M. Dunn	Murphy, Oregon	Grants Pass, Oregon	Aug. 18	15449
A. E. Druse	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	15379
E.				
R. J. Edwards	Ashland, Oregon	Ashland, Oregon	Aug. 17	15483
W. W. Erb, Estate, by Laura Erb	Ashland, Oregon	Ashland, Oregon	Aug. 17	15481
Walter Everton	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	15474
C. H. Eisman	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15473
E. L. Ellis	Leland, Oregon	Leland, Oregon	Aug. 17	15462
L. G. English	Placer, Oregon	Placer, Oregon	Aug. 17	15465
Louie English	Placer, Oregon	Placer, Oregon	Aug. 17	15465
H. P. Egger	Murphy, Oregon	Murphy, Oregon	Aug. 16	15499
D. W. Edwards	Grants Pass, Oregon	Indianapolis, Ind.	Aug. 26	15471
Laura Erb	Ashland, Oregon	Ashland, Oregon	Aug. 17	15483-15498
C. E. Emerson-	Grants Pass, Oregon	Seattle, Wash.	Aug. 18	15475
F. R. Everett	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15486
Wm. Erickson	Medford, Oregon	Argusville, N. Dak.	Aug. 20	15478
T. J. Everton	Merlin, Oregon	Merlin, Oregon	Aug. 18	15470
F.				
Edith Fish	Ashland, Oregon	Phoenix, Oregon	Aug. 18	15539
A. H. Fisher	Phoenix, Oregon	Phoenix, Oregon	Aug. 18	15543
J. M. Farmer	Merlin, Oregon	Merlin, Oregon	Aug. 17	15511
Harry T. Findlay	Medford, Oregon	Gridley, Cal.	Aug. 23	15529
Bessie Fauntleroy	Grants Pass, Oregon	Altadena, Cal.	Aug. 25	15507
S. J. Fredenburg	Butte Falls, Oregon	Butte Falls, Oregon	Aug. 18	16911
G. B. Fossati	Wolf Crëek, Oregon	Wolf Creek, Oregon	Aug. 16	15501
E. E. Foss	Talent, Oregon	Talent, Oregon	Aug. 16	15536
C. E. Foss	Talent, Oregon	Talent, Oregon	Aug. 17	15542
A. C. Ford	Merlin, Oregon	Merlin, Oregon	Aug. 18	15510
D. Finnamore	Central Point, Oregon	Central Point, Oregon	Aug. 17	15527
C. Farnham	Ashland, Oregon	Ashland, Oregon	Aug. 17	15537
J. A. Fleming	Williams, Oregon	Williams, Oregon	Aug. 16	15500
Eli Frey	Leland, Oregon	Leland, Oregon	Aug. 17	15503
Mrs. T. F. Fleischman	Murphy, Oregon	Murphy, Oregon	Aug. 16	15521
M. C. Friendley	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15939
J. T. Flynn	Grants Pass, Oregon	San Francisco, Cal.	Sept. 11	15508
G.				
L. M. Gilmore	Woodville, Oregon	Woodville, Oregon	Aug. 19	15554
Ida B. Gabriel	Eagle Point, Oregon	Medford, Oregon	Aug. 21	15615
O. Gainard	Ashland, Oregon	Newport, Oregon	Aug. 20	15589

NAME	NOTICE ADDRESSED TO	NOTICE RECEIVED AT	DATE OF RECEIPT YEAR: 1911	ORIGINAL REGISTRY NUMBER
H. E. Gackley	Pierce, Ohio	Spokane, Wash.	Aug. 25	15599
C. G. Gillette	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	15609
Mrs. M. A. Gilfillan	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15566
Thomas Galvin	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15612
M. C. Garver	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15572
L. E. Gilbert	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15571
Jacob Geiwitz	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15570
Geo. Gebers	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	15573
C. F. Garber	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 23	15610
City of Grants Pass	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	17008
J. B. Goldbock	Grants Pass, Oregon	Murphy, Oregon	Sept. 16	15584
John Grieve	Central Point, Oregon	Central Point, Oregon	Aug. 18	15598
Earl C. Gray	Prospect, Oregon	Prospect, Oregon	Aug. 18	15601
Robert Goff	Wolf Creek, Oregon	Leland, Oregon	Aug. 30	15560
J. W. Goff, Estate	Wolf Creek, Oregon	Leland, Oregon	Aug. 30	15560
Thomas Gordon	Grants Pass, Oregon	Pasadena, Cal.	Aug. 26	15578
J. C. Godlove	Gold Hill, Oregon	Medford, Oregon	Aug. 23	15588
Henery Grass	New York City	Wall St. Sta. New York	Aug. 21	15559
Grants Pass Timber Co.	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	15594
Mrs. Susan Green	Merlin, Oregon	Merlin, Oregon	Aug. 16	15556
J. L. Grubb	Ashland, Oregon	Ashland, Oregon	no date	16900
W. T. Greene	Woodville, Oregon	Woodville, Oregon	Aug. 18	15622
Gold Hill Light & Power Co.	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 16	15587
Wm. J. Gregory	Central Point, Oregon	Central Point, Oregon	Aug. 19	15593
W. L. Gibson	Merlin, Oregon	Merlin, Oregon	Aug. 20	15564
Joseph Griffith	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 22	15577
Laura T. Gunnell	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15603
Thos. Gunnell	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15582
City of Gold Hill	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 19	17011
D. B. Grant	Ashland, Oregon	Medford, Oregon	Aug. 21	15619
Geo. A. Hamilton	Grants Pass, Oregon	H. Grants Pass, Oregon	Aug. 17	15648
J. S. Harvey	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 18	15634
L. A. Heberlie	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15666
Chas. Hamilton	Ruch, Oregon	Ruch, Oregon	Aug. 17	15702
J. C. Hannah	Beagle, Oregon	Beagle, Oregon	Aug. 22	15788
Ella W. Haviland	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	15653
S. J. Haviland	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	15656
G. W. Hastings	Ashland, Oregon	Cottage Grove, Oregon	Aug. 20	15772
Wm. Hair	Grants Pass, Oregon	Modesto, Cal.	Aug. 18	15727
Geo. Hartman	Grants Pass, Oregon	North Bend, Oregon	Aug. 17	15726
J. H. Harris	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	15651
Chas. Harding	Grants Pass, Oregon	Omaha, Neb.	Aug. 28	15636
Willard Hadlock	Merlin, Oregon	Merlin, Oregon	Aug. 26	15635
S. E. Hemlyn	Grants Pass, Oregon	Freeport, Ill.	Aug. 21	15737
Elmer Harbiek	Wilderville, Oregon	Wilderville, Oregon	Aug. 18	15801
C. N. Hathaway	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15764
J. E. Hair	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15711
J. D. Henry	Talent, Oregon	Talent, Oregon	Aug. 16	15773
H. S. Hill	Grants Pass, Oregon	Denver, Colo.	Aug. 21	15659
T. H. Heimroth	Medford, Oregon	Medford, Oregon	Aug. 22	15704
Buel Hildreth	Butte Falls, Oregon	Butte Falls, Oregon	Aug. 18	16912
Henry Heath	Grants Pass, Oregon	Seattle, Wash.	Aug. 17	15657
T. Herriott	Applegate, Oregon	Applegate, Oregon	Aug. 21	15757
Hutchison & Lumsdon	Medford, Oregon	Medford, Oregon	Aug. 16	15734
Andrew Hearn	Phoenix, Oregon	Phoenix, Oregon	Aug. 17	15775
Mrs. P. A. Hines	Jacksonville, Oregon	Jacksonville, Oregon	Aug. 16	15800
F. W. Herrin	Ashland, Oregon	Ashland, Oregon	Aug. 17	15697
D. C. Hefley	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	15655
A. C. Howland	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15732

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Samuel Howlett	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15728
Robt. Holzgang	Applegate, Oregon	Ruch, Oregon	Aug. 21	15706
W. A. Hood	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	15738
J. R. Hoffman	Applegate, Oregon	Applegate, Oregon	Aug. 21	15747
E. W. Hoag	Merlin, Oregon	Grants Pass, Oregon	Aug. 21	15647
H. W. Huntzinger	Ashland, Oregon	South Pasadena, Cal.	Aug. 19	16902
J. A. Houston	Beagle, Oregon	Beagle, Oregon	Sept. 8	15785
W. T. Houston	Beagle, Oregon	Beagle, Oregon	Sept. 8	15785
Mrs. S. Hunsaker	Grants Pass, Oregon	Grants Pass, Oregon	Sept. 2	15668
C. J. Hutchison	Medford, Oregon	Medford, Oregon	Aug. 16	15695
Henry Huck	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	15650
Bertha O. Huck	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15649
D. H. Horn	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 16	15680
Chas. Hofer	Applegate, Oregon	Applegate, Oregon	Aug. 31	15642
P. H. Holdsworth	Grants Pass, Oregon	Galice, Oregon	Aug. 16	15777
		I.		
M. Ingledue	Woodville, Oregon	Woodville, Oregon	Aug. 18	15807
Iowa Lumber & Box Co.	Grants Pass, Oregon	Medford, Oregon	Aug. 21	15805
D. P. Iddings	Ashland, Oregon	Ashland, Oregon	Aug. 18	16446
		J.		
R. A. Jordan	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 23	15838
Geo. A. Jeffery	Talent, Oregon	Talent, Oregon	Aug. 16	15831
Francis L. Johnson	Eagle Point, Oregon	Eagle Point, Oregon	Aug. 18	15849
L. L. Jewell	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15817
Geo. W. Jones	Ashland, Oregon	Ashland, Oregon	Aug. 18	15854
Edward Judy	Medford, Oregon	Medford, Oregon	Aug. 17	15832
R. D. Johnson	Williams, Oregon	Williams, Oregon	Aug. 17	15833
W. B. Jackson	Medford, Oregon	Medford, Oregon	Aug. 16	15848
Wm. V. Johnson	Grants Pass, Oregon	Bighorn, Wyo.	Aug. 23	15815
Nicholas Jones	Leland, Oregon	Leland, Oregon	Aug. 20	15811
C. M. Johnson	Rockford, Minn.	Rockford, Minn.	Aug. 20	15809
C. G. Jenks	Grants Pass, Oregon	Tipton, Cal.	Aug. 21	15813
Clara E. Jenks	Grants Pass, Oregon	Tipton, Cal.	Aug. 21	15814
		K.		
T. D. Kelly	Merlin, Oregon	Merlin, Oregon	Aug. 17	15872
F. L. Keep	Merlin, Oregon	Merlin, Oregon	Aug. 18	15870
C. W. Kahler	Central Point, Oregon	Central Point, Oregon	Aug. 16	15912
E. Keinlin	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15878
J. Katen	Grants Pass, Oregon	Woodville, Oregon	Aug. 26	15879
John F. Kelly	Grants Pass, Oregon	Eugene, Oregon	Aug. 28	15880
Walter J. Kochn	Wolf Creek, Oregon	Wolf Creek, Oregon	Aug. 18	15897
C. W. Klum	Ashland, Oregon	Ashland, Oregon	Aug. 17	15888
		L.		
Elizabeth Lawrentz	Medford, Oregon	Medford, Oregon	Aug. 17	16004
J. W. Leith	Grants Pass, Oregon	Murphy, Oregon	Aug. 24	15965
John Lawless	Grants Pass, Oregon	Murphy, Oregon	Aug. 19	15964
Mrs. Emma Land	Medford, Oregon	Medford, Oregon	Aug. 17	15954
A. Larson	Tacoma, Wash.	Tacoma, Wash.	Aug. 19	15959
T. E. Lacey	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15934
Clementine F. Lewis	Grants Pass, Oregon	Portland, Oregon	Aug. 22	15921
Lillie Lewis	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15922
Geo. A. Landis	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 16	15948
W. H. Laws	Woodville, Oregon	Woodville, Oregon	Aug. 18	15998
W. W. Lawton	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15935
J. W. Leith	Murphy, Oregon	Murphy, Oregon	Aug. 17	15988
Wm. Lichtenberger	Wolf Creek, Oregon	Wolf Creek, Oregon	Aug. 16	15967
M. Lockett	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15970
Ellen Lomas	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15940
Florence E. Lind	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	15936

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Jas. Lowe	Ashland, Oregon	Ashland, Oregon	Aug. 17	16007
Daniel Linn	Jacksonville, Oregon	Eugene, Oregon		15955
A. Locke	Murphy, Oregon	Murphy, Oregon	Sept. 16	15989
Abbie Lyser	Grants Pass, Oregon	Berkeley, Cal.	Aug. 25	15958
H. A. Lumsden	Medford, Oregon	Medford, Oregon	Aug. 16	15952
Geo. R. Lindley	Medford, Oregon	Medford, Oregon	Aug. 16	16001
J. A. Lowden	Centralia, Wash.	Centralia, Wash.	Aug. 18	15984
M. C. Lininger	Ashland, Oregon	Ashland, Oregon	Aug. 16	16974
		M.		
J. Syd. McNair	Grants Pass, Oregon	Portland, Oregon	Aug. 23	16052
J. W. McMahan	Talent, Oregon	Talent, Oregon	Aug. 21	16185
M. T. McCarty	Leland, Oregon	Wolf Creek, Oregon	Aug. 22	16020
J. T. McCann	Wilderville, Oregon	Sherwood, Oregon	Aug. 22	16132
W. E. McBride	Wilderville, Oregon	Grants Pass, Oregon	Aug. 19	16154
D. T. McKercher	Ashland, Oregon	Ashland, Oregon	Aug. 17	16107
George McAndrew	Peyton, Oregon	Peyton, Oregon	Aug. 17	16138
Geo. W. McCollum	Grants Pass, Oregon	Wilderville, Oregon	Aug. 29	16074
A. W. McCallister	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	16068
D. A. McCartney	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	16136
H. T. McCollum	Medford, Oregon	Medford, Oregon	Aug. 17	16113
Morgan T. McCarthy	Wolf Creek, Oregon	Wolf Creek, Oregon	Aug. 17	16134
D. C. McIntyre	Merlin, Oregon	Merlin, Oregon	Aug. 17	16046
J. A. Mason	Merlin, Oregon	Merlin, Oregon	Aug. 18	16031
D. P. Magerle	Woodville, Oregon	Woodville, Oregon	Aug. 18	16040
Ida Magerle	Woodville, Oregon	Woodville, Oregon	Aug. 18	16188
T. J. Malmgren	Phoenix, Oregon	Phoenix, Oregon	Aug. 17	16183
Wm. Mayfield	Central Point, Oregon	Central Point, Oregon	Aug. 16	16198
Emma B. Macy	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 22	16050
T. D. Mahan	Wonder, Oregon	Wonder, Oregon	Aug. 20	16160
John Margreiter	Medford, Oregon	Medford, Oregon	Aug. 18	16115
W. A. Massie	Merlin, Oregon	Merlin, Oregon		16047
A. B. Marquam	Ashland, Oregon	Bishop, Oregon	Aug. 26	16987
Richard Martin, Jr.	Portland, Oregon	Portland, Oregon	Aug. 16	16045
T. H. Mansfield	Applegate, Oregon	Applegate, Oregon	Aug. 24	16044
Chas. Macy	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16056
Mason & Maxwell, by W. S. Maxwell	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16059
John H. May	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16055
D. McFarland	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16142
W. E. McBride	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16072
W. T. McCallister	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16123
Perry McGee	Williams, Oregon	Williams, Oregon	Aug. 16	16171
R. A. McCallister	Ashland, Oregon	Ashland, Oregon	Aug. 17	16180
Grant Mathews	Eagle Point, Oregon	Eagle Point, Oregon	Aug. 22	16201
John M. McCallister	Ashland, Oregon	Ashland, Oregon	Aug. 17	16209
S. N. McClung	Wonder, Oregon	Wonder, Oregon	Aug. 16	16157
A. J. Milton	Woodville, Oregon	Woodville, Oregon	Aug. 18	16041
S. C. Minnick	Central Point, Oregon	Central Point, Oregon	Aug. 16	16116
Uriah Miller	Wolf Creek, Oregon	Wolf Creek, Oregon	Aug. 16	16008
D. W. Mitchell	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16027
Victoria Mitchell	Grants Pass, Oregon	Merlin, Oregon	Aug. 22	16026
Mrs. Maude Mickey	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 22	15019
J. J. Merrill	Portland, Oregon	Seattle, Wash.	Aug. 21	16141
F. Merrill	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	16191
T. E. Miles	Newberg, Oregon	Newberg, Oregon	Aug. 16	16077
John Miller-	Phoenix, Oregon	Phoenix, Oregon	Aug. 17	16181
W. P. Mealey	Butte Falls, Oregon	Medford, Oregon	Aug. 18	16917
H. B. Miller	Grants Pass, Oregon	Sheridan, Oregon	Aug. 19	16029
J. H. Miller	Grants Pass, Oregon	Ridgefield, Wash.	Aug. 26	16016

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Merlin Townsite & Development Co. (Charles T. Short, Pres.)	Merlin, Oregon	Portland, Oregon	Sept. 9	16038
Nellie Miller	Grants Pass, Oregon	Chicago, Ill.	Aug. 21	16030
Mrs. Amelia Messner	Gold Hill, Oregon	Portland, Oregon	Aug. 24	16066
M. H. Miller	Williams, Oregon	Williams, Oregon	Aug. 17	16127
Fred Mensch	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16149
Moxley Investment Co.	Washburn, Wis.	Washburn, Wis.	Aug. 21	16125
A. Moore	Phoenix, Oregon	Phoenix, Oregon	Aug. 17	16184
Samuel Murphy	Talent, Oregon	Talent, Oregon	Aug. 16	16208
E. A. Musty	Central Point, Oregon	Central Point, Oregon	Aug. 16	16200
F. X. Musty	Central Point, Oregon	Central Point, Oregon	Aug. 16	16199
J. L. Myers	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16143
F. B. Murray	Trail, Oregon	Trail, Oregon	Aug. 21	16203
G. W. Matney	Applegate, Oregon	Applegate, Oregon	Aug. 22	16117
Agnes Montgomery	Grants Pass, Oregon	Camas Valley, Oregon	Aug. 22	16037
James Morton	Phoenix, Oregon	Phoenix, Oregon	Aug. 17	16182
John Moore	Grants Pass, Oregon	Grants Pass, Oregon	Sept. 13	16082
C. B. Moore	Grants Pass, Oregon	Burnt Ranch, Cal.	Sept. 11	16058
J. K. Moore	Sams Valley, Oregon	Sams Valley, Oregon	Aug. 18	16095
A. A. Morrison	Portland, Oregon	Portland, Oregon	Aug. 31	16061
H. M. Mount	Wolf Creek, Oregon	Eugene, Oregon	Sept. 4	16135
Shelton Moore	Oakland, Oregon	Oakland, Oregon	Aug. 28	16159
E. E. Morrison	Medford, Oregon	Medford, Oregon	Aug. 16	16114
Amos Myers	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	16144
J. C. Morgan	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	
		N.		
W. Nickerson	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	16233
Barney Nolf	Grants Pass, Oregon	Wonder, Oregon	Aug. 24	16234
C. K. Norcott	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16215
Jose X. Nelson	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16231
Harry A. Nelson	Sams Valley, Oregon	Central Point, Oregon	Aug. 24	16221
C. H. Nygaard	Tacoma, Wash.	Monroe, Wash.	Aug. 21	16217
N. P. Ry. Co.	Tacoma, Wash.	Tacoma, Wash.	Aug. 18	16213
S. Norton	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 18	16230
Jas. R. Neil	Ashland, Oregon	Jacksonville, Oregon	Aug. 22	16244
F. R. Neil	Ashland, Oregon	Fort Klamath, Oregon	Aug. 22	16245
R. L. Newman	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16214
W. A. Newell	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16232
S. M. Nealon	Central Point, Oregon	Central Point, Oregon	Aug. 16	16222
N. B. Nye	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 18	16219
Belle Nickell	Jacksonville, Oregon	Jacksonville, Oregon	Aug. 16	16241
		O.		
E. R. Oatman	Medford, Oregon	Medford, Oregon		16276
John Orth	Medford, Oregon	Medford, Oregon	Aug. 17	16275
John Olwell	Medford, Oregon	Medford, Oregon	Aug. 17	16268
John Oden	Woodville, Oregon	Woodville, Oregon	Aug. 26	16250
Oakdale Orchards & A. H. Gunnell	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 22	16252
Opp Consolidated Mining Co. (John W. Opp)	Jacksonville, Oregon	Jacksonville, Oregon	Aug. 16	16256
L. L. Oden	Woodville, Oregon	Woodville, Oregon	Aug. 18	16273
Geo. P. Owings	Woodville, Oregon	Woodville, Oregon	Aug. 17	16271
J. W. Osborn	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	16251
A. Osborn	Murphy, Oregon	Murphy, Oregon	Aug. 17	16264
		P.		
W. H. Parkey	Murphy, Oregon	Murphy, Oregon	Aug. 17	16348
Mary A. Pryce	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 18	16302
Mrs. E. T. Perry	Murphy, Oregon	Murphy, Oregon	Aug. 18	16349

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E. S. Palmer	Central Point, Oregon	Central Point, Oregon	Aug. 16	16305
E. C. Pease	Provolt, Oregon	Murphy, Oregon	Aug. 23	16338
Robert H. Paxson	Central Point, Oregon	Central Point, Oregon	Aug. 16	16306
A. W. Peil	Wolf Creek, Oregon	Wolf Creek, Oregon	Aug. 16	16280
Emil Peil-	Ashland, Oregon	Ashland, Oregon	Aug. 16	16357
W. W. Penny	Grants Pass, Oregon	Hugo, Oregon	Aug. 22	16286
Jno. B. Paddock	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16291
O. H. Perry	Murphy, Oregon	California	Aug. 21	16350
J. Peters	Grants Pass, Oregon	Portland, Oregon	Aug. 23	16293
Frank B. Payne	Sams Valley, Oregon	Sams Valley, Oregon	Aug. 19	16328
Lottie L. Pelton	Ashland, Oregon	Newport, Oregon	Aug. 20	16307
Geo. H. Pease	Placer, Oregon	Portland, Oregon	Aug. 20	16355
Geo. W. Payne	Grants Pass, Oregon	Nayatt Point, N.Y.	Aug. 22	16284
Frank Peasly	Grants Pass, Oregon	Waterloo, Oregon	Aug. 16	16294
Chas. Parks	Ashland, Oregon	Ashland, Oregon	Aug. 17	16992
J. A. Paxson	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 22	16330
W. W. & F. A. Pierce	Grants Pass, Oregon	Grants Pass, Oregon	Sept. 9	16289
C. H. Pierce	Medford, Oregon	Medford, Oregon	Aug. 16	16316
Clarence Pierce	Medford, Oregon	Medford, Oregon	Aug. 17	16358
A. L. Pugsley	Grants Pass, Oregon	Philomath, Oregon	Aug. 17	16329
H. F. Pohland	Ashland, Oregon	Ashland, Oregon	Aug. 17	16313
		R.		
H. L. Reed	Grants Pass, Oregon	Murphy, Oregon	Aug. 22	16434
W. N. Ramsey	Wonder, Oregon	Wonder, Oregon	Aug. 21	16457
L. L. Rathbun	Grants Pass, Oregon	Murphy, Oregon	Aug. 18	16386
Mrs. S. M. Ring	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 17	16486
S. E. Robinson	Wilderville, Oregon	Wilderville, Oregon	Aug. 23	16401
J. B. Robinson	Wilderville, Oregon	Wilderville, Oregon	Aug. 23	16430
J. W. Reynolds	Talent, Oregon	Talent, Oregon	Aug. 19	16474
Emil Reitshauser	Grants Pass, Oregon	Murphy, Oregon	Aug. 20	16435
D. S. Rigel	Williams, Oregon	Williams, Oregon	Aug. 30	16427
A. S. Reitz	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 21	16387
G. R. Riddle	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	16394
Chas. Richton	Merlin, Oregon	Merlin, Oregon	Aug. 16	16438
J. C. Randle	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16443
H. L. Reed	Murphy, Oregon	Murphy, Oregon	Aug. 16	16461
Maggie Ranzan	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 18	16390
M. Reynolds	Merlin, Oregon	Merlin, Oregon	Aug. 18	16440
Frank H. Ray	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 18	16409
C. R. Ray	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 18	16410
Chas. R. Riddle & Son	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 16	16406
J. R. Rannels	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16452
F. E. Raymond	Medford, Oregon	Monumental, Cal.	Aug. 22	16421
Milton Raynolds	Grants Pass, Oregon	Merlin, Oregon	Aug. 22	16378
Allen Roberts	Phoenix, Oregon	Phoenix, Oregon	Aug. 19	16479
Fred. L. Roper	Ashland, Oregon	Petaluma, Cal.	Aug. 19	16418
D. C. Robertson	Merlin, Oregon	Merlin, Oregon	Aug. 17	16382
W. L. Robertson	Merlin, Oregon	Merlin, Oregon	Aug. 17	16384
F. N. Robertson	Merlin, Oregon	Merlin, Oregon	Aug. 17	16385
J. W. Roberts	Wilderville, Oregon	Wilderville, Oregon	Aug. 19	16454
R. W. Rogers	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16444
O. Roberts	Talent, Oregon	Talent, Oregon	Aug. 17	16470
Robert Roberson	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16389
Roberts & Son, by John E. Roberts	Talent, Oregon	Talent, Oregon	Aug. 16	16476
D. G. Robertson	Merlin, Oregon	Merlin, Oregon	Aug. 22	16383
T. B. Roberts	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 22	16408
Alice Rogers	Grants Pass, Oregon	Wolf Creek, Oregon	Aug. 20	16436
Rogue River Timber Co.	Butte Falls, Oregon	Portland, Oregon	Aug. 22	16484

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P. J. Ryan	Butte Falls, Oregon	Jacksonville, Oregon	Aug. 22	16482
Rogue River Nursery Co. (By Chas. S. Hanson)	Talent, Oregon	Medford, Oregon	Aug. 19	16475
E. A. Ruth	Grants Pass, Oregon	Harbor, Oregon-	Aug. 18	16445
G. Rouch	Leland, Oregon	Wolf Creek, Oregon	Aug. 20	16374
Grove V. Ruefly	Applegate, Oregon	Applegate, Oregon	Aug. 17	16424
Ruely Ruefly	Applegate, Oregon	Applegate, Oregon	Aug. 17	16424
		S.		
Perry Stancliff	Phoenix, Oregon	Phoenix, Oregon	Aug. 28	16630
R. F. Sowers, Trustee	Grants Pass, Oregon	Medford, Oregon	Aug. 18	16539
A. W. Sanders	Gold Hill, Oregon	Seattle, Wash.	Aug. 24	16553
Silas Sage	Grants Pass, Oregon	Pe Ell, Wash.	Aug. 25	16509
Nellie Shattuck	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	16533
Chas. Sanders	Merlin, Oregon	Merlin, Oregon	Aug. 19	16512
Hugh Sanders	Gold Hill, Oregon	Seattle, Wash.	Aug. 26	16552
Joseph Schonover	Woodville, Oregon	Woodville, Oregon	Aug. 19	16651
T. Schenker	Applegate, Oregon	Applegate, Oregon	Aug. 23	16618
Schmidt Bros. & Walter Procht,	Grants Pass, Oregon	Grants Pass, Oregon	Sept. 11	16298
Harry Silver	Ashland, Oregon	Ashland, Oregon	Aug. 17	16667
C. Seargent	Phoenix, Oregon	Paisley, Oregon	Aug. 24	16635
Rose A. Smith	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 26	16527
W. J. Smith	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 29	16548
Nellie Smith	Gold Hill, Oregon	Gold Hill, Oregon	Sept. 9	16547
Elmer S. Shank	Grants Pass, Oregon	Seattle, Wash.	Aug. 28	16532
Frank Silva	Jacksonville, Oregon	Jacksonville, Oregon	Aug. 24	16665
Harry Shafer	Phoenix, Oregon	Phoenix, Oregon	Aug. 24	16631
Vernon Smith	Belair, Mich.	Bellaire, Mich.	Aug. 21	16505
J. L. Scovill	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16592
W.-B. Sherman	Grants Pass, Oregon.	Grants Pass, Oregon	Aug. 17	16589
Lizzie Schmieder	Talent, Oregon	Talent, Oregon	Aug. 16	16668
J. B. Slemmons	Portland, Oregon	Portland, Oregon	Aug. 17	16540
F. S. Smith	Grants Pass, Oregon	Grants Pass, Oregon.	Aug. 17	16596
William Smith	Talent, Oregon	Talent, Oregon	Aug. 16	16641
Mrs. W. Scott	Talent, Oregon	Talent, Oregon	Aug. 16	16997
Amos Smith	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16676
Claus Schmidt	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16522
Henry Schubert	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16591
L. L. & J. E. Sharpe	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16524
W. H. Shepherd	Soda Springs, Oregon	Ashland, Oregon	Aug. 18	16638
W. M. Short	Phoenix, Oregon	Phoenix, Oregon	Aug. 18	16633
E. Schumacher	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	16526
Alice Spaulding	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16504
John Stanbough	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	16523
W. D. Stewart	Tacoma, Wash.	Tacoma, Wash.	Aug. 22	16575
Spaulding Logging Co.	Salem, Oregon	Salem, Oregon	Aug. 15	16543
E. C. Steiger	Gold Hill, Oregon	Gold Hill, Oregon	Aug. 16	16604
B. E. Spencer	Ashland, Oregon	Ashland, Oregon	Aug. 21	16564
C. M. Spring	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16534
W. D. Steadman	Phoenix, Oregon	Phoenix, Oregon	Aug. 18	16634
Mrs. H. Standiffe	Phoenix, Oregon	Phoenix, Oregon	Aug. 17	16632
S. S. Stevens	Talent, Oregon	Talent, Oregon	Aug. 16	16639
Frank M. Snooks	Talent, Oregon	Talent, Oregon	Aug. 16	16670
W. F. Stancliff	Phoenix, Oregon	Phoenix, Oregon	Aug. 19	16629
John Summers	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16597
F. D. Strickler	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16519
N. B. Stoddard	Butte Falls, Oregon	Butte Falls, Oregon	Aug. 17	16921
Wm. Sorenson	Provolt, Oregon	Provolt, Oregon	Aug. 28	16677
G. E. Strong	Leland, Oregon	Grants Pass, Oregon	Aug. 25	16602
W. J. Sturges	Grants Pass, Oregon	Brownsville, Oregon	Aug. 16	16595
Noah Simpkins, Estate of				
Rebecca E. Simpkins, Adm.	Merlin, Oregon	Merlin, Oregon	Aug. 22	16515
S. B. Stringer	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	16531

NAME	NOTICE ADDRESSED TO	NOTICE RECEIVED AT	DATE OF RECEIPT YEAR:1911	ORIGINAL REGISTRY NUMBER
Amanda Snowgoose	Keno, Oregon	Keno, Oregon	Aug. 17	16513
L. E. Sturgis	Grants Pass, Oregon	Everett, Wash.	Aug. 19	16593
		T.		
C. W. Triplett	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 23	16682
Chas. Thompson	Merlin, Oregon	Merlin, Oregon	Aug. 23	16686
Frank Thompson	Merlin, Oregon	Albany, Oregon	Aug. 23	16687
O. B. Turner	Talent, Oregon	Talent, Oregon	Aug. 22	16771
John Tungate	Butte Falls, Oregon	Butte Falls, Oregon	Aug. 19	16923
M. B. Towne	Phoenix, Oregon	Phoenix, Oregon	Aug. 18	16712
R. E. Talbot	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	16717
Trail Creek Lumber Co.	Medford, Oregon	Medford, Oregon	Aug. 16	16695
R. R. Turner	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 15	16691
Mary Tyler	Grants Pass, Oregon	Merlin, Oregon	Aug. 21	16688
Corā S. Turner	Merlin, Oregon	Merlin, Oregon	Sept. 8	16685
Laura Taylor	Placer, Oregon	Etna, Wash.	Aug. 31	16680
James Tuny	Williams, Oregon	Williams, Oregon	Aug. 19	16720
G. W. Thomas	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16707
S. J. Taylor	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16706
		V.		
N. C. Vaughn	Trail, Oregon	Trail, Oregon	Aug. 21	16729
W. G. Vanderbilt-	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16724
Isaac Van Dorn	Merlin, Oregon	Merlin, Oregon	Aug. 17	16726
Edgar Van Dorn-	Merlin, Oregon	Merlin, Oregon	Aug. 25	16725
Benton Vincent	Sams Valley, Oregon	Central Point, Oregon	Aug. 24	16728
		W.		
J. J. Wilson	Talent, Oregon	Grants Pass, Oregon	Aug. 19	16849
W. W. Walker	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16813
J. T. Weston	Murphy, Oregon	Murphy, Oregon	Aug. 16	16837
Ed. E. Warner	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16825
John Watkins	Eagle Point, Oregon	Eagle Point, Oregon	Aug. 17	16831
A. L. Warren	Tonapah, Nev.	Tonapah, Nev.	Aug. 18	16821
L. Waterman	Talent, Oregon	McMinnville, Oregon	Aug. 31	16864
Jacob Wagner	Wilderville, Oregon	Alsea, Oregon	Aug. 28	16840
Geo. Walters	Grants Pass, Oregon	Bandon, Oregon	Aug. 23	16822
G. D. Walter	Murphy, Oregon	Bandon, Oregon	Aug. 23	16838
James Watson	Wolf Creek, Oregon	Los Angeles, Cal.	Aug. 23	16824
J. W. Wakefield	Medford, Oregon	Medford, Oregon	Aug. 16	16799
Nelson Warner	Williams, Oregon	Williams, Oregon	Aug. 17	16819
N. H. Warner	Williams, Oregon	Williams, Oregon	Aug. 17	16844
Z. P. Webster	Talent, Oregon	Talent, Oregon	Aug. 16	16858
C. I. Weston	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	16778
John W. Welch	Central Point, Oregon	Grants Pass, Oregon	Aug. 17	16788
Orrin Wakefield	Phoenix, Oregon	Central Point, Oregon	Aug. 16	16788
West & Co. (By N. Merritt)	Grants Pass, Oregon	Phoenix, Oregon	Aug. 17	16863
J. G. Wertz	Wilderville, Oregon	Grants Pass, Oregon	Aug. 22	16755
W. A. Wertz	Wilderville, Oregon	Grants Pass, Oregon	Aug. 19	16777
Henry Walter	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 19	16785
G. D. Walters	Murphy, Oregon	San Francisco, Cal.	Aug. 17	16816
S. J. Williams	Grants Pass, Oregon	Bandon, Oregon	Aug. 23	16832
John S. Herrin	Ashland, Oregon	Grants Pass, Oregon	Aug. 16	16758
Will Wright	Phoenix, Oregon	Ashland, Oregon	Aug. 17	15698
W. F. Wright	Applegate, Oregon	Phoenix, Oregon	Aug. 18	16861
John Wright	Phoenix, Oregon	Applegate, Oregon	Aug. 21	16842
Rhea Wood	Grants Pass, Oregon	Phoenix, Oregon	Aug. 18	16862
C. E. Wilder	Prosser, Wash.	Mountain Home, Ark.	Aug. 29	16826
Callie R. Williams	Gold Hill, Oregon	Prosser, Wash.	Sept. 6	16746
David C. Wilson	Sams Valley, Oregon	Sams Valley, Oregon	Aug. 23	16792
Mrs. Amanda Wilson	Grants Pass, Oregon	Sams Valley, Oregon	Aug. 25	16790
Job. Wilder	Phoenix, Oregon	Glendale, Oregon	Aug. 25	16742
Geo. N. Wylie	Grants Pass, Oregon	Phoenix, Oregon	Aug. 24	16859
		Merlin, Oregon	Sept. 1	16763

NAME	NOTICE ADDRESSED TO	NOTICE RECEIVED AT	DATE OF RECEIPT YEAR: 1911	ORIGINAL REGISTRY NUMBER
Aron Wyland	Medford, Oregon	Medford, Oregon	Aug. 17	16797
H. L. Wilson	Grants Pass, Oregon	Leland, Oregon	Aug. 17	16750
Josephine Wilson	Medford, Oregon	Medford, Oregon	Aug. 17	16795
H. Wood	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 17	16774
Isaac Wright	Grants Pass, Oregon	Woodville, Oregon	Aug. 18	16752
Orville Works	Talent, Oregon	Talent, Oregon	Aug. 15	16857
D. M. Woodson-	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16781
J. F. Wolfersberger	Grants Pass, Oregon	Grants Pass, Oregon	Aug. 16	16830
F. F. Williams	Grants Pass, Oregon	Portland, Oregon	Aug. 23	16757
Emma G. Wheeler	Grants Pass, Oregon	Ashland, Oregon	Aug. 22	16768
R. B. Wilson	Medford, Oregon	Medford, Oregon	Aug. 19	16810
Wm. Whittaker	Leland, Oregon	Wolf Creek, Oregon	Aug. 19	16745
F. E. Wolfe	Medical Lake, Wash.	Medical Lake, Wash.	Aug. 19	16771
Ed. Wilder	Phoenix, Oregon	Phoenix, Oregon	Aug. 18	16860
H. L. Wilson	Grants Pass, Oregon	Leland, Oregon	Aug. 17	16743
H. B. Wyman, Jr.	Grants Pass, Oregon	Des Moines, Iowa	Aug. 22	16773
Hattie C. Young	Long Beach, Cal.	Y. Long Beach, Cal.	Aug. 19	16889

That upon the completion of the taking of testimony, the Superintendent gave notice by registered mail to each of the various claimants to the waters of said stream, and its tributaries, who had theretofore appeared and filed proof of their claim, that at a time and place named in the notice not less than ten days thereafter all of the evidence theretofore taken would be open to the inspection of the various claimants, or owners, and said Division Superintendent did, in accordance with said notice, keep said evidence open to inspection at the place designated in said notice for the full period of time therein set forth and for more than ten days; and that said notice did also set forth the county in which the determination of the State Water Board would be heard by the Circuit Court, to-wit: the Circuit Court of the State of Oregon, for the County of Jackson; due proof of the holding of said inspection and of the sending of notices thereof to the various claimants being a part of the record herein.

11.

That after the period for public inspection herein had expired and prior to the expiration of the time for filing contests herein, and on the 4th day of June, 1912, Neff and Mealey, E. L. Reames, H. H. DeArmond, A. E. Reames, F. V. Newman, Mulkey and Cherry, W. I. Vawter, M. Purdin, and Carkin and Taylor, attorneys representing various of the claimants who had appeared herein, filed petition with the Board herein requesting an extension of the time for filing contests herein until the 30th day of June, 1912, and for an extension of the period for inspection herein. That similar petition was filed on the 4th day of June, 1912, by A. C. Hough, Colvig and Williams, Robert G. Smith and H. D. Norton, attorneys for certain other claimants herein.

That a similar petition was filed by H. D. Norton, Attorney for certain claimants, on the 3rd day of June, 1912. That pursuant to said petitions the Board did, by order made on the 4th day of June, 1912, extend the time for filing statements and notices of contests herein up to and including the 1st day of July, 1912.

That within the time thus allowed and on or before said 1st day of July, 1912, the following contests were initiated by the filing of statements and notices of contests herein by the following persons or corporations, hereinafter designated as contestants, as against the following named persons and corporations, hereinafter designated as contestees, to-wit:

Contest	Contestants	Contestees	Stream
1	California-Oregon Power Company, a corporation	vs A. W. Silsby	Rogue River
2	California-Oregon Power Company, a corporation	vs Table Rock Ditch Co., a corporation	Rogue River
3	California-Oregon Power Company, a corporation	vs C. H. Veghte and Elizabeth Birdsman (Bergman)	Rogue River
4	Benj. Charles, Isaac T. Curd, Jr., C. O. Atkinson and August Hockaday.	vs The Prospect Ditch and Flume (Prospect Construction Company, a corporation, and California-Oregon Power Co., a corporation, its successors in interest)	North Fork of Rogue River
5	Benjamin H. Charles, Jr.	vs Gold Ray Realty Company, a corporation (Boothby Ditch)	Mill Creek
6	Benjamin H. Charles, Jr.	vs Gold Ray Realty Co., a corporation (Graham Ditch)	Mill Creek
7	F. E. Furry and Arthur Weeks	vs. J. M. Rader	Bear Creek
8	F. E. Furry and Arthur Weeks	vs John Arnold, C. B. Lambkin and Eugenia F. Jackson	Bear Creek
9	J. J. Murphy	vs F. E. Furry and A. J. Weeks	Bear Creek
10	R. C. Avent and Jackson Guiger	vs F. E. Furry and A. J. Weeks	Bear Creek
11	W. R. Kinkaid	vs F. E. Furry and A. J. Weeks	Bear Creek
12	George Dunn, James Barrett, Daniel Chapman, J. P. Dodge and A. W. Thomas	vs F. E. Furry and A. J. Weeks	Bear Creek
13	C. E. Owen, Augusta Neil, Phoebe Smith, M. P. True, John W. Wells and heirs of Giles Wells, deceased.	vs F. E. Furry and A. J. Weeks	Bear Creek
14	J. J. Murphy	vs John Arnold and Eugenia F. Jackson	Bear Creek
15	George Dunn, James Barrett, Daniel Chapman, J. P. Dodge and A. W. Thomas	vs John Arnold	Bear Creek
16	R. C. Avent and Jackson Guiger	vs John Arnold	Bear Creek
17	W. R. Kinkaid	vs John Arnold	Bear Creek
18	C. E. Owen, Augusta Neil, Phoebe M. Smith, M. P. True, John W. Wells and heirs of Giles Wells, deceased.	vs John Arnold	Bear Creek
19	W. R. Kinkaid	vs Geo. W. Dunn, M. F. Cyster, Pearl Gray, Corinna D. Hittle, Fred C. Holmes, Jesse Houck, Johanne Houck Estate and Petunia L. May.	Neil Creek
20	C. E. Owen, Augusta Neil, Phoebe M. Smith, M. P. True, John W. Wells, and heirs of Giles Wells, deceased.	vs Geo. W. Dunn, M. F. Cyster, Pearl Gray, Corinne B. Hittle, Fred C. Holmes, M. A. Holmes, Jesse Houck, Johanne Houck Estate and Petunia L. May.	Neil Creek
21	R. C. Avent and Jackson Guiger	vs George W. Dunn, M. F. Cyster, Pearl Gray, Corinna B. Hittle.	Neil Creek
22	Ella Fenton, George Spencer, Lester Spencer and Leona Million.	vs George W. Dunn, F. C. and M. A. Homes, Jesse Houck, adm. of Estate of Johanna Houck, deceased, Pearl Gray, Pelmira L. May, Corninne B. Hittle and M. S. Cyster.	Neil Creek
23	George W. Dunn and A. W. Thomas, J. P. Dodge and Sons, James Barrett and Dan Chapman.	vs A. D. Helms	Neil Creek
24	A. D. Helms	vs James Barrett, Daniel Chapman, J. P. Dodge, A. W. Thomas and Geo. W. Dunn.	Neil Creek

Contest	Contestants	Contestees	Stream
25	The City of Ashland, a municipal corporation	vs G. F. Billings, Susan A. Helman, Executrix, Robert Casey, Maximillion Jacker and Mary Jacker, Successors of J. A. Parker, Martha J. Carter, J.R.G. Haynes, George Irwin, W. A. Cordell, Chester Tuttle, William Nortridge, O. O. Helman, Henry Haynes, Emma E. Thornton, R. D. Sandford, G. W. Hake, H. B. and L. B. Sander, W. G. and Leo Sander, Julia R. McQuilkin, C. E. Sams, Vince C. Edwards, Ashland Ice and Storage Co., a corporation, Ashland Iron Works, a corporation, Joseph T. and Kizzie Million, John Arnold, Eugenia F. Jackson, C. B. Lambkin, C. F. Arant (Successor to W. D. Hodgson), F. E. Furry, and A. J. Wicks, Louie Culver, Corolita Furry, J. M. Rader, and the Town of Phoenix, a municipal corporation.	Ashland and Bear Creeks
26	O. C. Helman, G. W. Hake, Robert Casey, R. D. Sanford, Emma G. Thornton, S. F. Thornton, and Maximillion Jacker, Successors to Joseph A. Parker, Chester Tuttle, Henry Haynes, J.R.G. Haynes, William Nortridge, W. A. Cordell, J. A. Carter, George Irwin, and C. A. Eliason.	vs G. F. Billings, G. W. Billings, G. Homer Billings, Ralph Billings, Billings and Billings, co-partners, Joseph L. Million, K. Million, and the City of Ashland, a municipal corporation.	Ashland Creek
27	L. W. Rogers, H. Hash, Wm. Lindsay, William A. Bibby, C. E. English, J. W. Abbott, Eunice Edwards, A. H. Wetmur, Nellie Stephenson, M. C. Lininger.	vs G. F. Billings, Henry B. Sander, Robert Casey, R. D. Sanford, O. O. Helman, C. E. Sams, and Emma E. Thornton.	Ashland Creek
28	L. W. Rogers, H. Hash, Wm. Lindsay, William A. Bibby, J. H. Sander, C. E. English, J. W. Abbott, Eunice C. Edwards, A. H. Wetmer, M. C. Lininger, and Nellie Stephenson.	vs C. F. Arant	Ashland Creek
29	A. W. Silsby and E. V. Kellogg	vs J. J. Murphy	Cove Creek
30	G. F. Billings	vs Eugenia F. Jackson	Wild Cat Creek
31	G. F. Billings, Frances M. Billings and Ralph Billings	vs Eric Weren	Wright Creek
32	Beeson-Robison Irrigation Ditch, a corporation	vs Fred Rapp	Wagner Creek
33	Fred Rapp, Martha E. Rapp, and Oliver Helms, J. S. Crawford, James Foxhall and Estate of C. W. Wolters, deceased.	vs T. H. Weedon	Wagner Creek
34	Fred and Martha E. Rapp, Oliver Helms, J. S. Crawford, James Foxhall and Estate of C. W. Wolters, deceased.	vs H. M. Chamberlain	Wagner Creek
35	Fred Rapp, Martha E. Rapp and Oliver Helms, J. S. Crawford, James Foxhall and Estate of C. W. Wolters, deceased.	vs E. K. Anderson and the estate of E. K. Anderson, deceased, George Anderson, Administrator.	Wagner Creek
36	Fred and Martha E. Rapp, Oliver Helms, James Foxhall, J. S. Crawford, and Estate of C. W. Wolters, deceased.	vs Joe Kirby	Wagner Creek
37	Martha E. Rapp, Fred Rapp, Oliver Helms, J. S. Crawford, James Foxhall, and Estate of C. W. Wolters, deceased.	vs William Packard	Wagner Creek
38	Martha E. Rapp, Oliver Helms, J. S. Crawford, James Foxhall, and Estate of C. W. Wolters, deceased.	vs Beeson and Robison Ditch, a corporation.	Wagner Creek
39	Martha E. Rapp, Fred Rapp, Oliver Helms, J. S. Crawford, James Foxhall, and Estate of C. W. Wolters, deceased.	vs George A. Morse	Wagner Creek

Contest	Contestants	Contestees	Stream
40	Fred and Martha Rapp, Oliver Helms, J. S. Crawford, James Foxhall, and Estate of C. W. Wolters, deceased.	vs James and A. M. Purves	Wagner Creek
41	Fred Rapp, Martha E. Rapp, Oliver Helms, J. S. Crawford, James Foxhall, and Estate of C. W. Wolters, deceased	vs T. E. Scantlin	Wagner Creek
42	N. D. Brophy, Della M. Roper and Hannah E. Robison	vs Elizabeth Bristow	Anderson Creek
43	N. D. Brophy	vs Mary A. Bailey	Anderson Creek
44	N. D. Brophy, Della M. Roper and Hannah E. Robison	vs Ada M. Judson (Judson Ditch #1)	Anderson Creek
45	N. D. Brophy, Della M. Roper and Hannah E. Robison	vs Ada M. Judson (Judson Ditch #2)	Anderson Creek
46	N. D. Brophy, Della Roper and Hannah E. Robison	vs Henry P. Flury	Anderson Creek
47	N. D. Brophy, Della M. Roper and Hannah E. Robison	vs John H. Fuller	Anderson Creek
48	N. D. Brophy, Della M. Roper and Hannah E. Robison	vs J. E. Steel	Anderson Creek
49	N. D. Brophy, Della M. Roper and Hannah E. Robison	vs J. F. Buck	Anderson Creek
50	N. D. Brophy, Della M. Roper and Hannah E. Robison	vs W. M. Petrie	Anderson Creek
51	N. D. Brophy, Della M. Roper and Hannah E. Robison	vs George A. Morse	Anderson Creek
52	N. D. Brophy, Della M. Roper and Hannah E. Robison	vs T. E. Scantlin	Anderson Creek
53	N. D. Brophy, Della Roper and Hannah E. Robison	vs J. F. Denham	Anderson Creek
54	George A. Morse	vs T. E. Scantlin and J. F. Denham	Anderson Creek
55	Henry P. Flury	vs George A. Morse	Anderson Creek
56	Ada M. Judson	vs George A. Morse	Anderson Creek
57	Mary A. Bailey	vs George A. Morse	Anderson Creek
58	T. E. Scantlin	vs George A. Morse	Anderson Creek
59	T. E. Scantlin	vs Della M. Roper	Anderson Creek
60	T. E. Scantlin	vs N. D. Brophy	Anderson Creek
61	T. E. Scantlin	vs John H. Fuller	Anderson Creek
62	T. E. Scantlin	vs Ada M. Judson	Anderson Creek
63	Mary J. Bailey	vs N. D. Brophy	Anderson Creek
64	George A. Morse	vs N. D. Brophy, Della M. Roper and Hannah E. Robison	Anderson Creek
65	Sarah L. Wheeler	vs Jack and Mary Martin	Coleman Creek
66	Harold Corliss	vs Sarah L. Wheeler and Jack M. Martin	Coleman Creek
67	Sarah L. Wheeler	vs Harold H. Corliss	Coleman Creek
68	Theo J. Fish	vs Sarah L. Wheeler	Coleman Creek

Contest	Contestants	Contestees	Stream
69	Sarah L. Wheeler	vs Jack and Mary Martin	Coleman Creek
70	Sarah L. Wheeler	vs Theo. J. Fish	Coleman Creek
71	Theo. J. Fish	vs Jack M. Martin	Coleman Creek
72	Agness M. Geary	vs W. H. Fields	Griffin Creek
73	Emil Britt, Frederika Heeley, Helene Hanna, and Leander M. Hanna, and H. K. Hanna	vs Christian Kretzer, his heirs and representatives	Jackson Creek
74	Mary J. Laurence	vs R. M. Cook	Galls Creek
75	Gold Crest Fruit Co.	vs R. M. Cook	Galls Creek
76	Mary J. Laurence	vs R. M. Cook and Thomas Dungy	Galls Creek
77	Gold Crest Fruit Co.	vs Duffield and Burns	Galls Creek
78	Gold Crest Fruit Co.	vs Galls Creek Mining and Development Company, a corporation, R. M. Cook, Thos. Dungy, and Gold Standard Mining Company.	Galls Creek
79	George and Marion Lance	vs Edward Boling and N. Hosmer	Foots Creek
80	Edward A. Boling	vs George Lance, Jr., and Marion Lance	Foots Creek
81	George and Marion Lance	vs M. J. and N. Hosmer	Foots Creek
82	James U. Smith	vs C. F. Young	Sardine Creek
83	James U. Smith	vs J. H. Beeman	Sardine Creek
84	James U. Smith	vs The Gold Hill Company	Sardine Creek
85	James U. Smith	vs S. A. Dusenbury	Sardine Creek
86	James U. Smith	vs C. S. Dusenbury	Sardine Creek
87	E. E. Bagley	vs Lizzie Hale	Wards Creek
88	Meadowbrook Orchard Company	vs Lizzie Hale	Wards Creek
89	J. B. Hillis, George Peers, Ed Dimnick, William Hillis, Gerusha M. Moore, Mary J. Moore, O. C. Odin, Margaret E. Taylor, W. A. Van Gothen, William Waggoner, and William W. Williams.	vs E. D. Thompson and C. W. Wilcox	Evans Creek
90	Old Mill Ditch and Irrigation Company	vs Paul S. Seeley	Evans Creek
91	Old Mill Ditch and Irrigation Company	vs William G. Breeding	Evans Creek
92	Old Mill Ditch and Irrigation Company	vs Barbara Estell	Evans Creek
93	J. B. Hillis, Wm. Hillis, Gerusha M. Moore, Mary J. Moore, O. C. Odin, Margaret E. Taylor, W. A. Van Gothen, Wm. Waggoner, and Wm. Williams.	vs Paul S. Seeley	Evans Creek
94	J. J. Streets, Stewart Saunders, and Elmer E. Bagley	vs Dan Neathammer	Mays Creek
95	Chas. E. Wikstrom	vs W. H. Oden	Pleasant Creek
96	C. E. Wikstrom	vs Dan Cameron	Pleasant Creek

Contest	Contestants	Contestees	Stream
97	A. H. Quatman	vs Dan Cameron	Pleasant Creek
98	Dan Cameron	vs Geo. W. Blalock	Pleasant Creek
99	John Twohy, Charles Smith, Mrs. L. E. Gruetter and J. W. Stringer	vs C. Woefley	Applegate River
100	Ed. F. Hannum, H. P. Vedder and W. B. York	vs C. E. Selleck	Applegate River
101	James W. Gilmore	vs C. E. Selleck	Applegate River
102	Laurel Hill Ditch Company, a corporation	vs Thomas E. Pinckney	Applegate River
103	J. G. Roberts	vs F. W. Capp	Applegate River
104	J. N. Matney	vs John and Fred Offenbacher and James O'Brien	Applegate River
105	Fred Offenbacher, John Offenbacher and James O'Brien	vs John N. Matney	Applegate River
106	Gus. Newbury, Miles Cantral and Benton Pool	vs J. P. Atkin	Applegate River
107	P. F. Swayne	vs J. P. Atkin	Applegate River
108	Hannah D. Jones	vs Jno. D. Kerr	Slate Creek
109	J. W. York	vs Fred Miller	Miller Creek
110	F. M. Miller and J. S. Jensen	vs J. W. York	Miller Creek
111	J. H. Tompkins	vs Isaac Vincent	Rocky Gulch
112	C. O. Bigelow	vs E. E. Topping	Horsehead Creek
113	Martha Messinger and the heirs at law of Simon Messinger, deceased	vs T. J. Wilkerson	Powell's Creek
114	Ira F. Sparlin	vs Miriame Sargent	Panther Gulch
115	Estate of R. Bigelow, deceased, C. O. and Albert	vs D. Vinyard, Wm. Carll, C. A. and John Stephens, Frank	West Fork Williams Creek
116	Bigelow.	Bryan, Chas. A. Hoxie, J. N. Larimore, Jefferson Pence	and Lone Creek
117		and S. M. Werts	
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123	C. M. Wiseman and W. R. Yeo	vs O. H. Fields, J. C. Jones, E. N. Provolt, Samuel Provolt and L. M. Spencer.	Williams Creek
124	Mary A. Bantzen	vs D.J.S. and Floyd Pearce	Forest Creek
125	D.J.S. Pearce and Floyd Pearce	vs Vance Anderson Co.	Poorman's Creek
126	J. F. Crump	vs A. S. Kleinhammer and Fred Kleinhammer	Little Applegate Creek
127	J. F. Crump	vs Dora Saltmarsh, Successor to A. B. Saltmarsh	Little Applegate Creek
128	J. F. Crump	vs Cyrenius Combest, Frances Forest and A. B. Saltmarsh	Little Applegate Creek
129	A. S. Kleinhammer	vs E. J. Cameron	Little Applegate Creek

130	Fred Kleinhammer	vs	E. J. Cameron	Little Applegate Creek
131	E. J. Cameron	vs	Fred and A. S. Kleinhammer	Little Applegate Creek
132	E. J. Cameron	vs	E. Maggie Buckley, Wm. Cameron, John Devlin, Chas. A. Smith, H. H. Taylor and George Wolf.	Little Applegate Creek
133	Maggie Buckley, William Cameron, John Devlin, Charles A. Smith, H. H. Taylor and George Wolf	vs	E. J. Cameron	Little Applegate Creek
134	A. S. Kleinhammer	vs	Sterling Mining Co., a corporation	Little Applegate Creek
135	Frank Mixter and Elizabeth Mixter	vs	Miles Agee et ux. and George Kohlhagen et ux.	Carberry Fork of Big Applegate River
136	Frank Mixter and Elizabeth Mixter	vs	W. C. Sparks, R. E. Gray, R. A. Gray, Warren D. Mee, Walter Miller, M. F. Bingham, Lee Harrington, Daniel Hilkey, J. J. Knutzen, Herbert Elmore, Estate of C. H. Elmore, deceased, Lida Mee, Anderson Mee, Oscar Knox, C. C. Presley, John Bingham, D. W. Knutzen, and the Thompson Creek Irrigation Association, a co-partnership.	Carberry Fork of Big Applegate River
137	V. W. Brown, Geo. L. Brown, W. H. Young, and Thomas L. Brown	vs	Swastika Mining Company, a corporation, R. A. Booth, executor of Estate of John O. Booth, deceased, J. C. Dysert, H. A. Woodford and W. H. Cook, co-partners.	Jump-off-Joe Creek
138	Three Pines Timber Company	vs	Woodford and Cook	Jump-off-Joe Creek
139	Swastika Mining Company	vs	Cora Steel	Jump-off-Joe Creek
140	James Duncan and H. O. Williams	vs	Columbia Mines Co.	Grave Creek
141	E. G. Patton and L. A. Lewis	vs	Fidelia A. Lane	Grave Creek
142	Will C. Smith	vs	W. G. Smith	Wolf Creek
143	W. G. Smith	vs	Will C. Smith	Wolf Creek
144	H. A. Perkins	vs	Ruth Ruble and the heirs at law of William Ruble, deceased, W. N. Maxwell, Walter Ruble, Alice Jones, Fred N. Ruble, Annie McDalin, Viola Gardner, Florence A. Wolfe, W. N. Ruble, D. R. Ruble, C. S. Ruble and Annie Ruble.	Coyote Creek
145	I. K. Evans, Trustee	vs	Emma G. Robinson, George E. Sanders and Thomas W. Browning	Galice Creek
146	Oriole Gold Mining Company, a corporation	vs	H. L. Lewis, George E. Sanders, Thomas W. Browning, H. J. Penny and H. H. Barsto	Rocky Gulch

12.

ROGUE RIVER

Contests 1, 2 and 3: California Oregon Power Company, contestant, vs. A. W. Silsby, The Table Rock Ditch Company, C. H. Veghte, Elizabeth Bergman, and B. L. Dodge, Contestees.

In the above entitled contests the Board makes the following

FINDINGS OF FACT:

1. The contestant is a public service corporation, organized under the laws of California, and licensed to do business in the State of Oregon, and is engaged in the business of generating electricity by the development of water power and in distributing electric power to the general public for power, mining, heating, lighting, general municipal uses, and for pumping for irrigation.
2. That in the year 1902 said contestant's predecessors in interest posted several notices in section 18, Tp. 36 S. R. 2 W.W.M., on the banks of Rogue River, whereby the right was claimed to appropriate a certain quantity of water of said stream for general irrigation, domestic, power and mining purposes, and thereafter said notices were duly recorded in the county records of Jackson County, Oregon; that thereafter and during said year 1902, the predecessors in interest of said contestant commenced the construction of a canal or race way at a point in said section along the channel of said river, and commenced the construction of a power house and plant, and of a dam across said stream, whereby the waters of said river were diverted into and through said canal, and into and through said power house, where turbines and machinery were installed and operated by means of the water power thus developed. That said dam, canal, and power plant was completed in the year 1904, and electricity generated by the machinery thus installed by means of said water power so developed; and since its construction and completion as aforesaid, said plant has been operated continuously, and has served the inhabitants of Jackson and Josephine counties, Oregon, and various municipalities within said counties, with electric light and power for the various uses and purposes to which electricity is generally put.
3. That since the commencement of these proceedings the contestant herein has succeeded to all of the right, title and interest of the original claimant herein, the Rogue River Electric Company, a corporation, in and to the said power plant, canal and dam, and the water rights appurtenant thereto, and acquired as aforesaid by its said predecessors in interest; and is now the owner thereof, and of the lands upon which the same are situated in said section 18; the said power plant for sake of brevity being hereinafter referred to as the Gold Ray plant.
4. That in 1904 the first power unit installed was sufficient to develop 1,000 horsepower; in 1905 another 1,000 horsepower unit was added, and about a year later an additional unit of 600 horsepower was installed; and that the total horsepower which said power plant is capable of developing with the present machinery, fall, and quantity of water available, is about 2,600 horsepower. That by the construction of said dam a fall or head of 20 feet was secured, and the carrying capacity of said canal is about 1,500 second feet.
5. That said contestant is the owner of about 75 miles of transmission lines in said counties, of high tension, and by means thereof, since the construction of said plant, the electricity there generated has been utilized to supply the various municipalities within said counties and outlying country districts, for a variety of purposes, including heating, lighting, power and pumping plants which raise water from said river for irrigation, and for use in connection with the operation of mines in said counties.
6. That in addition to said plant, said contestant is the owner of a power plant situated in the North Fork of said Rogue River, and is developing water power for the generation of electricity at that point, for the various purposes and uses above set forth. The facts concerning the construction of said plant, herein referred to as the Prospect plant, and the water rights appurtenant thereto, being more particularly set forth herein in the findings in the contest of B. F. Charles et al. vs. Prospect Ditch and Flume, reference to which is hereby made for a more particular statement of fact.

7. That the low flow of Rogue River at said Gold Ray plant varies from year to year, and during the irrigation season the past six years the low flow of said river has varied from about 1100 second feet to 1400 second feet, while the mean flow has varied from 1200 second feet to in excess of 1500 second feet. During the months of May and June, and ordinarily in July, there is more than sufficient water usually flowing in said stream at said Gold Ray plant to operate said plant to the full extent of its present efficiency, and to supply its claim, as made herein, to the extent of 1500 second feet, and there is ordinarily a surplus over and above said amount sufficient for the irrigation of a great part of the lands susceptible of irrigation from said river. That during the months of August and September, and in some years during the month of July, the flow of said stream is ordinarily and usually less than 1500 second feet at said Gold Ray plant.

8. That the demand for electricity in Southern Oregon in the territory served by contestant and its predecessor in interest has increased from year to year with the increase in population and in industries. From 1904 to about 1910 the said Gold Ray plant was able to and did supply all demands and requirements for electricity in electric power in said territory. The testimony tends to show that the contestant never in fact diverted, used or needed the entire flow of Rogue River at any time at said Gold Ray plant, except that during the years 1910 and 1911, after the 1st of August, for a few hours, particularly at night, when said Gold Ray plant was heavily loaded, practically all of the water of said stream was utilized for the development of power to generate the electricity required to supply demands.

9. That said contestant or its predecessors in interest did not use the entire flow of said river continuously during said low water period, even during said years 1910 and 1911, but only occasionally to supply exceptional demands, and for a few hours at a time; and it appears that the maximum requirement of said Gold Ray plant for the use of water occurred during said years 1910 and 1911, and that prior to those years, and subsequent thereto, and generally during said years 1910 and 1911, the requirements at said Gold Ray plant did not necessitate the diversion of the maximum amount of water which its said canal would carry, nor the development of the maximum amount of power which said plant would develop, and that during said years 1910 and 1911 the demand was not constant or continuous, but varied from day to day to a considerable extent. In the opinion of the Board the quantity of water applied to beneficial use by said contestant at said Gold Ray plant did not exceed 800 second feet, except during said short periods of time subsequent to the 1st of August in the years 1910 and 1911, and the Board finds that the quantity of water which was applied to beneficial use at said Gold Ray dam did not exceed 800 second feet of the flow of said stream.

10. That since the year 1911, and since the completion of said Prospect plant, practically the entire demand for electricity and electric power in Southern Oregon which has been supplied by the use of the waters of Rogue River has been supplied by contestant and its predecessors in interest, by the development of water power and generation of electricity at its said Prospect plant; and since the construction of said Prospect plant, the needs and requirements of said contestant at its said Gold Ray plant have diminished so that said Gold Ray plant has, in fact, become supplemental in character to said Prospect plant. That the demand for electricity in the territory served by said contestant has not increased in proportion to the increase in the development of power by said contestant at said Prospect plant, and said Prospect plant is of itself of sufficient capacity to develop sufficient water power for the generation of all electricity for which there is or has been a demand in said territory since its construction. The Board finds that an allowance of 800 second feet of water for the development of power at said Gold Ray plant, in addition to the quantity allowed for the development of power at said Prospect plant, will supply all the needs and requirements of said contestant for power purposes at the present time, and that the inchoate or conditional right allowed said contestant at its said Prospect plant

will sufficiently care for and supply all future development of power by the use of the waters of Rogue River by said contestant sufficient to meet increased needs and demands for the generation of electricity.

11. That it appears to the Board that the use of water at said Gold Ray plant has been to a considerable extent wasteful and not economical; that there has been a considerable loss of water by leakage through said dam; that the claim of said contestant to the flow of said stream to the extent of 1500 second feet would confer upon it, if recognized and confirmed, a virtual monopoly and absolute control of the use of the waters of said river during the irrigation and low water season, so far as diversion and use of said stream or its tributaries above said plant is concerned, which would practically prevent the reclamation and irrigation of large bodies of arid lands now susceptible of irrigation from said stream.

12. That A. W. Silsby is the owner of Permit No. 666, issued by the State Engineer of Oregon, and by the terms of said permit is entitled to appropriate not to exceed 294 second feet of the waters of said river, as of the priority date of January 17, 1910, actual construction work to be commenced on or before June 12, 1912, and the same to be completed on or before June 12, 1916, and complete application of the water to the proposed use to be made on or before June 12, 1920. That the use to which the waters so to be appropriated are to be applied is the irrigation of 23,570 acres of land in Township 33 S. R. 1 E.W.M.; Tp. 34 S. R. 1 W.W.M.; Tp. 35 S. R. 1 W.W.M.; Tp. 35 S. R. 2 W.W.M.; Tp. 35 S. R. 3 W.W.M.; and Tp. 33 S. R. 1 W.W.M.

The point of diversion under this permit is to be within the SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 23, Tp. 33 S. R. 1 E.W.M., above the said Gold Ray plant and dam. From said point of diversion the said proposed ditch is to follow the course of Rogue River for a distance of 15 to 20 miles to a point in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 7, Tp. 35 S. R. 1 W.W.M. Below the ditch and above said river, to said point, a strip of land varying in width from a quarter of a mile to about one mile, will be susceptible of irrigation from said ditch. The natural drainage from this territory, when so irrigated, will be into Rogue River above said Gold Ray plant. From said point indicated it is proposed to extend said ditch into what is known locally as Sam's Valley, and said ditch is to terminate at a point on Sam's Creek in Section 24, Tp. 35 S. R. 3 W.W.M. Said Sam's Valley is drained by Sam's Creek, a small, natural watercourse flowing in a southerly direction into Rogue River about three miles below said Gold Ray plant; and by Snyder Creek, a small watercourse flowing into Rogue River about one mile above said Gold Ray plant. The Board is of the opinion that the greater part of the lands to be irrigated, and probably not less than four-fifths of the whole area, will drain naturally into Rogue River above said Gold Ray plant.

13. That for the development of power at said Gold Ray plant for generating the electricity required to supply said demands in said territory, the Board finds that said contestant, California-Oregon Power Company, needs and requires for its present and future uses not to exceed 800 second feet of the waters of said stream. That in determining this quantity of water, the Board has taken into consideration the diversion and use of water at said Prospect plant, the amount of power there developed and electricity generated, the future increase proposed to be made in the development of power at said Prospect plant, the territory served and to be served by said contestant, the market and the demand for electricity in said territory, and other facts more particularly set forth in the findings of fact herein relative to said Prospect plant and power development. The Board has also taken into consideration the usual and ordinary requirements of said contestant for the development of power at said Gold Ray plant, and the usual and ordinary flow of said stream. That the diversion proposed under said Silsby permit will not, in the opinion of the Board, tend to in any way impair or injure the prior rights of said contestant at its said Gold Ray plant.

14. THE TABLE ROCK DITCH.

That the Table Rock Ditch Company is a corporation, organized and existing under the laws of the State of Oregon; and that about the year 1888 its predecessors in interest initiated rights of appropriation of the waters of said river and commenced (about 1890) the construction of a ditch, known herein as the Table Rock ditch, from a point of diversion on said stream down to and upon certain lands lying below and under said ditch and susceptible of irrigation therefrom. That said ditch was gradually extended from year to year and enlarged from time to time to meet the demands and requirements of the lands under the same as said lands were cleared and prepared for cultivation and irrigation.

That the total acreage under said ditch actually irrigated in 1910 appears to have been about 630 acres. A total area of about 3,000 acres appears to be susceptible of irrigation from said ditch, upon its final completion.

Originally said ditch for a short distance from its head was probably as large as at present, but below the ditch has been widened, deepened and extended from time to time, as the lands to be irrigated were prepared and made ready for irrigation. It appears to the Board that it was the intention of the appropriators to ultimately reclaim all the lands susceptible of irrigation from said ditch, and that these various enlargements and extensions were not the initiation of new rights, but were made in furtherance of the original design or plan of irrigation proposed by said appropriators. That the use of water for the reasonable irrigation of said lands will not prejudice or interfere with the prior or subsequent rights of other claimants, nor tend to impair the utility of contestant's Gold Bay appropriation, as the natural drainage from the lands irrigated and to be irrigated is to said river above said Gold Bay plant.

15. The Board therefore finds that said contestee, the Table Rock Ditch Company, is entitled to complete and perfect its said appropriation to bring under irrigation within a reasonable time the balance of the lands proposed to be irrigated under said ditch according to the original plan of the appropriators of said water. That the area of land for which said contestee is entitled to perfect and complete its said right, and a description thereof is as more particularly set forth in the tabulated statement in the order of determination herein. That said contestee is entitled to complete its said appropriation and make actual beneficial application of the waters appropriated on or before October 1, 1919, and that said time is a reasonable time within which by the exercise of due diligence said appropriation should be completed and perfected.

16. The lands irrigated and to be irrigated under said ditch do not require for their proper irrigation and the growth of all agricultural crops thereon to exceed the rate of one second foot to each eighty acres thereof, and the total appropriation which said contestee is entitled to perfect and complete as aforesaid does not exceed 1460 miner's inches, or 37 second feet, or such less quantity as shall have been applied to beneficial use within the time limited herein at the rate per acre herein provided.

17. That said contestee has no right of appropriation, inchoate or otherwise, through said ditch for the irrigation of the lands described in its statement of claim herein, which are excluded from the tabulated statement in the order of determination herein, and which are referred to as the Sam's Valley lands for brevity; that said Sam's Valley lands were not a part of the area originally included within the plan of reclamation of said appropriators, and the reclamation and irrigation of the same will require the initiation of a new right, according to existing laws.

18. VEGHTE AND BERGMAN DITCH.

That the appropriation of C. H. Veghte and Elizabeth Bergman is prior in time and right to the appropriation of contestant, the California Oregon

Power Company, to the extent set forth in the tabulated statement hereinafter set forth. The only question herein involved is the quantity of water to which said contestees are entitled. The Board finds that the soil of the lands under said Veghte and Bergman ditch is very gravelly and porous and requires more water than most soils in that vicinity; that it is chiefly what is termed "river bottom" land, and there are deposits of gravel in the subsoil indicating a considerable loss of water by percolation; that alfalfa is the principal crop grown. The Board is of the opinion that not to exceed one second foot to each 60 acres of said lands is the maximum limitation to be placed upon said right of use.

19. B. L. DODGE PERMIT.

That on July 26, 1909, A. B. Saling filed an application in the office of the State Engineer for a permit to appropriate the waters of Rogue River at a point 2739 feet NE for the SW corner of Sec. 27, Tp. 33 S. R. 1 E.W.M., for the irrigation of 19,045 acres. On November 4, 1909, said Saling assigned and transferred his rights under said application to B. L. Dodge, contestee. That by amendment of said application the proposed point of diversion was changed to a point farther down stream, and all but 2,765 acres were excluded, for which a permit for not to exceed 36 second feet was issued. Said Dodge is the owner of about 1500 acres of said lands and the remainder is land owned by others. All of the lands under said proposed ditch are contiguous and slope toward the river, being in the watershed. The natural drainage from said lands is to said river above said Gold Ray plant. The diversion and use of the quantity allowed by said permit will not injure or tend to impair the rights of said contestant, or interfere with the proper exercise thereof. As between said contestee, Dodge, and contestee, Silsby, said Dodge is entitled to a prior right for the lands described in his said amended application, if his said appropriation shall be perfected in accordance with the terms of said permit. That the proposed change in diversion point and decrease in acreage to be irrigated, as provided by said amendment, will not injure or interfere with the rights of any prior or subsequent appropriators of the waters of said stream.

20. That it appears from the statement and proof (No. 35, Vol. 1) of the Rogue River Electric Company, a corporation, the California-Oregon Power Company, a corporation, its successors in interest, that said claimant or its predecessor in interest heretofore on September 30, 1909, attempted to appropriate the waters of said Rogue River for the irrigation of about two thousand acres of land in Sections 17, 18, 19, 20, 21, 28, 29, 30, 31 and 32, of Township 36 South, Range 2 West W.M., by means of a pumping plant and pipe line, and for domestic and stock purposes. That it is alleged that a total of about 500 acres has been actually irrigated by means of said system, and that about 1600 acres are susceptible of irrigation therefrom. That the said claimant appears not to be the owner of the lands irrigated, or to be irrigated, by means of said irrigation system. That said appropriation was initiated subsequent to February 24, 1909, and that the said claimant did not at the initiation thereof, or at any time subsequent thereto, comply with, or attempt to comply with, the provisions of Chapter 216, General Laws of Oregon for 1909, or acts amendatory thereof; That said claimant never filed with or made application to the State Engineer of Oregon for a permit to make such appropriation; that no permit was ever issued unto said claimant or its predecessor in interest, and that said claimant is not entitled to the right of appropriation claimed within its said statement and proof of claimant as of said priority date, or any other date, and is not entitled to divert and use the waters of said stream for irrigation, domestic and stock purposes as alleged in its said statement and proof of claim.

In the above entitled contest the Board finds the following facts:

1. The California-Oregon Power Company is a corporation, organized under the laws of California, and is engaged in the business of developing hydro-electric power and in supplying the public generally with electricity and electric power, and is a public utility and public service corporation.

2. That in the year 1904 the predecessors in interest of said California Oregon Power Company, hereinafter referred to as contestee, caused to be posted and recorded in the county records of said Jackson county, a notice of appropriation, whereby the right was claimed to appropriate 20,000 miners inches of the waters of the North Fork of said Rogue River, to be diverted through a ditch at a point on the West bank of Rogue River, in the NE $\frac{1}{4}$ of Sec. 30, Tp. 32 S. R. 3 E.W.M., and to be applied to power development, mining, irrigation and domestic uses.

3. From the evidence it appears that the work of clearing the right of way for the ditch described in said notice was begun in the spring of 1905. In May or June, 1905, actual construction work was commenced upon said ditch, and continued thereafter with due and reasonable diligence, until about two miles of ditch had been dug by the fall of 1907. For a considerable distance from the head of said ditch the said ditch was constructed through light, punice, or volcanic ash, soil. In 1905 a diversion dam was constructed in said stream at the head of said ditch, and headgates were constructed. In 1908 new and improved headgates were installed, and, these having been washed out by high water in 1909, the same were rebuilt in 1910 and are the headgates now in use.

During the winter of 1909-1910 a considerable portion of said ditch was washed out and other portions became filled with sand and debris.

It appears that from the year 1905 up to 1911 no beneficial use was made by any of the predecessors of contestee of the waters claimed in said notice and no attempt was made prior to 1911 to make actual beneficial use of said water for any of the purposes or uses named in said notice. It further appears that from 1905 up to 1911 approximately \$40,000 was expended by the predecessors in interest of contestee in constructing and maintaining said ditch.

The nature of the soil through which said ditch runs would not permit a long continued diversion of water through said ditch, and it appears that it was determined by said predecessors in interest that said ditch should either be lined with concrete or a flume constructed to convey the water.

4. It is admitted and the evidence shows that no water was ever diverted through said ditch, to be applied to the development of power or other beneficial use, prior to January, 1912. While water was turned through said ditch at times during its construction to sluice away the dirt and debris, and at other times to test the ditch, none of said diversions were for a beneficial or useful purpose as set forth in said notice.

5. In March, 1911, the Prospect Construction Company was organized as a corporation under the laws of Oregon. That said Prospect Construction Company was a predecessor in interest of contestee and became the owner of said ditch and appurtenant water rights during the said year 1911, subsequent to its said incorporation.

Immediately after its said incorporation, and its acquisition of said ditch and water right, said Prospect construction company made preparations to apply the water claimed in said notice to beneficial use, and pursuant to its said plans, actual construction work upon a flume was begun and carried forward with more than ordinary diligence and said flume was constructed a distance of about two miles along the line of said ditch, except at such points as changes in grade necessitated changing the course of said flume. For a distance of about 500 feet from the upper end of said flume, the same was constructed with a width of 20 feet, and below with a width of seven feet. At the lower end of said flume a reservoir was constructed upon the bank of the said North Fork of Rogue River, and from this reservoir a steel pipe was laid to the river edge where a power house was constructed, the length of said pipe being about 1000 feet, with a vertical drop of 500

feet in that distance. Machinery for developing power and generating electricity was installed in said power house, and the said work was finally completed in January, 1912, when generators were first operated, generating electricity, since which time said power plant has been in continuous operation. That the electricity and electric power so generated as aforesaid has been supplied to the public generally. That the water wheel installed as aforesaid has a rated capacity of about 7000 horsepower.

6. B. F. CHARLES PERMIT

The contestants are the owners and holders of Permit No. 264, issued by the State Engineer April 26, 1910, upon application made on March 24, 1910, for permit to appropriate the waters of said North Fork at a point 1070 feet S. 24 degrees 45' East of the quarter corner between sections 31 & 32, Tp. 32 S. R. 3 E.W.M., to the extent of 440 second feet, to develop 3,000 theoretical horsepower under a sixty feet head. Said permit is conditioned upon the beginning of construction work on or before April 26, 1911.

No work was done after issuance of said permit in the construction proposed in said application until in April, 1911, a few days prior to the date fixed in said permit when said construction work should be commenced. The work done consisted in clearing away the boulders and debris at the proposed power site and in blasting out a small channel at the proposed intake. That the point of diversion of the power canal to be constructed under this permit is situated a considerable distance below the intake of said flume of contestee, and above the contestee's power house, where contestee returns the water diverted to said stream after passing through its said turbines. That no other or further construction work appears to have been done by contestant.

7. That at the time of the construction of said ditch by contestee's predecessor in the year 1905, and until 1911, predecessor was the owner of a certain power plant and dam situated at Gold Ray on said river below said Prospect plant, and of water rights being more particularly described herein in the findings in the contest of California-Oregon Power Company vs. Silsby et al., reference to which is hereby made for a more complete description. That from the construction of said Gold Ray plant up until the year 1911, it was of sufficient capacity to supply the demand for electricity and electric power in the territory now served by said plant and said Prospect plant.

That by reason of the low fall available at said Gold Ray plant, the quantity of water required to develop power under the head available there, and for other reasons, said Gold Ray plant is not of sufficient capacity to serve and supply, the present demand for electricity in the territory formerly served by it.

From 1905 to 1911 there was a constant increase in population and industries in Jackson and Josephine counties (being the territory served by said Gold Ray plant) and an increasing demand for electricity and electric power. By the year 1911 said Gold Ray plant became loaded to capacity and it appears that it was impracticable if not impossible to install additional power units at Gold Ray to supply said increase in demand for electricity.

8. That the owners of said Prospect ditch appear to have had at all times a bona fide intention to make application of the waters claimed in said notice to beneficial use as soon as the demand for electricity would justify the expenditure of the large sums of money necessary for that purpose. That as soon as the said demand justified the construction of said Prospect plant, said predecessors in interest of contestee appear to have proceeded in good faith and with extraordinary diligence to carry out their proposed plans of appropriation. That said contestee and its predecessors in interest have expended approximately

\$750,000 in the construction of said plant and flume, and have installed expensive machinery for generating electricity, and have built many miles of transmission lines.

9. The evidence fails to establish that contestee or its predecessors in interest ever at any time intended to, or did in any way, abandon any rights initiated by virtue of or under said notice.. Said evidence does establish that at all times it was the purpose and intention of said contestee's predecessors in interest, and those having charge and direction of thereof, to complete the construction of said proposed power plant and make application of the waters claimed in said notice to beneficial use.

10. That considering all the circumstances, the magnitude of the work proposed, and obstacles of a natural character to be overcome, the large expenditures of money required to carry out the proposed plans, the demand for electricity and electric power, and the good faith evidenced by the acts of contestee's predecessors in interest, the Board is of the opinion and therefore finds that the application of water to a beneficial use was made with reasonable diligence, and that said proposed works were commenced and application of water to beneficial use made within a reasonable time. The right of said contestee to the use of the waters of said stream accordingly dates from the year 1904 and is prior in time to any right of said contestants under said permit or otherwise.

11. That at the time of making proof of claim herein, the rights of said contestees were not yet perfected in accordance with the original design or intention set forth in said notice. That in the opinion of the Board contestee is entitled to perfect and complete a right of appropriation of the waters of said stream sufficient in extent and quantity to supply the demands for electricity and electric power in the territory served by said power plant as said demands increase for a reasonable period of time after the initiation of the right claimed. Actual construction work having been commenced prior to February 24, 1909, and it appearing that said contestees, and their predecessors in interest have in good faith and in compliance with the laws under which said right was initiated, prosecuted work of construction, diligently and continuously, as under all the circumstances, they were required to do, it appears to the Board that a reasonable time should be granted within which said contestee shall make complete application of the water to which it has laid claim to the beneficial use for which it has acquired a right.

12. It is entirely reasonable to presume that by 1920 the market for electric power in the territory served by said power plant will require the installation of additional power units.

13. The Board therefore finds that said California-Oregon Power Company has the right to divert and use not to exceed 150 second feet of the waters of said stream for its present needs, and upon the installation of an additional unit or units, and the application thereof to beneficial use, is entitled to increase the quantity diverted to a total amount not exceeding 400 second feet. That said appropriation shall be completed during or prior to the year 1920. On or after January 1, 1921, the Board shall cause proof of the final completion of said right to be taken, and to the extent the same has been completed by said time, a water right certificate shall be issued to said contestee. Such quantity, within the amount hereby limited, as shall not have been thus applied within the time hereby limited, shall revert to the public and be subject to use by subsequent appropriators.

MILL CREEK
 TRIBUTARY OF NORTH ROGUE RIVER

Contests No. 5 and 6: Benj. Charles, Jr. contestant, vs. Gold Ray Realty Company, a corporation, contestee.

In this contest the Board finds the following facts:

1. That contestant is the owner and holder of Permit No. 206, issued by the State Engineer; said contestant made application to said State Engineer on August 26, 1909, for permit to appropriate the waters of said Mill Creek, by means of a ditch to be constructed from a point within the NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 32, Tp. 32 S. R. 3 E.W.M., whereby said waters were to be utilized for the development of 569 theoretical horsepower. Said permit was thereupon issued to contestant on February 14, 1910.

2. In the year 1906 one E. F. Graham constructed the Graham Ditch, leading from a point on Mill Creek above the proposed diversion point of said contestant, as described in said application, down to and upon the NW $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 20, Tp. 32 S. R. 3 E.W.M. and conducted the waters of said stream through said ditch for the irrigation of said lands. That not more than 15 acres of said tract of land has been cleared or prepared for irrigation. That the carrying capacity of said ditch is about two second feet. That said Graham was not the owner of any of the said lands described in the proof of the Gold Ray Realty Company herein, as subject to irrigation from said ditch, except the tract of land above described. That H. C. Stoddard has succeeded to the ownership of said tract herein described and whatever water rights were appurtenant thereto by virtue of said appropriation by said Graham. That no appropriation of water rights were initiated or acquired by said Gold Ray Realty Company for the said lands described in its said proof and it is not entitled to any water right through said Graham ditch. H. C. Stoddard, as successor in interest to said Graham, is entitled to an uncompleted and inchoate right of appropriation for the irrigation of said tract herein described, and to a reasonable time to make complete beneficial application of water thereto, as set forth in the order of determination herein. To this extent, and no more, the said Graham ditch is entitled to priority as against said contestant.

3. That said contestee, Gold Ray Realty Company, is the owner of the Boothby ditch, with a carrying capacity as originally constructed of not to exceed 15 inches, miner's measure, and of certain lands in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 29, Tp. 32 S. R. 3 E.W.M. Said ditch was constructed about the year 1898, and diverted the waters of Mill Creek down to and upon said lands where the said waters were used for stock and domestic purposes in and about a hotel upon said lands, and for the irrigation of a small area of not to exceed seven acres. That ten inches is sufficient to supply all of the requirements and uses to which water has ever been put through said ditch. That as to the lands described in the proof of contestee other than the area herein described, it appears that said lands have no water rights appurtenant thereto, and are only susceptible of irrigation by enlargement of said ditch and extension thereof. That to the extent of 10 inches, and no more, the said ditch is entitled to priority as against contestant.

BEAR CREEK. TRIBUTARY OF ROGUE RIVER.

Contests 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 and 25:

R. C. Avent and Jackson Guiger, contestants, vs. John Arnold, contestee. W. R. Kinkaid, contestant, vs. John Arnold, contestee. C. E. Owen,

August Neil, Phoebe M. Smith, M. P. True, John W. Wells, and heirs of Giles Wells, deceased, contestants, vs. John Arnold, contestee. George W. Dunn, James Barrett, Daniel Chapman, J. P. Dodge and A. W. Thomas, contestants, vs. John Arnold, contestee. C. E. Owen, et al., contestants, vs. F. E. Furry, and A. J. Weeks, contestees. Geo. W. Dunn, et al., contestants, vs. F. E. Furry and A. J. Weeks, contestees. W. R. Kinkaid, contestant, vs. F. E. Furry and A. J. Weeks, contestees. R. C. Avent, contestant vs. A. J. Furry and A. J. Weeks, contestees. J. J. Murphy, contestant, vs. John Arnold and Eugenia Jackson, contestees. J. J. Murphy, contestant, vs. F. E. Furry and A. J. Weeks, contestees. City of Ashland, a municipal corporation, contestant, vs. John Arnold, Eugenia S. Jackson, C. B. Lamkin, and C. F. Arant, F. E. Furry, A. J. Weeks, Carolita Furry, Louie Culver, J. M. Rader, and Town of Phoenix et al., contestees. F. E. Furry and A. J. Weeks, contestants, vs. John Arnold, C. B. Lambkin, and Eugenia S. Jackson, contestees. F. E. Furry and A. J. Weeks, contestants, vs. J. M. Rader, contestee.

In the above contests, the Board finds the facts to be as follows, to-wit:

1. That the volume of water flowing in Bear Creek depends principally upon the supply afforded by the several tributaries thereof, including Walker Creek, Emigrant Creek, Neil Creek, and Ashland Creek, each of which is a natural watercourse and tributary of said Bear Creek; and that said flow varies considerably from year to year. That during ordinary years the flow commences to decline the first or the middle of July, and continues to decrease until about October, when the fall rains ordinarily commence. That after the middle of July there is and has been for many years a shortage of water required to supply the ditches of the various appropriators and users thereof in each of said streams. That the greater part of the lands irrigated are watered by diversions from the tributaries of said Bear Creek, and approximately 4000 acres have thus been irrigated.

2. That Neil Creek, Walker Creek, and Ashland Creek are non-navigable streams and natural watercourses, discharging into Bear Creek above the head of the ditches of the contestees herein, which ditches are herein referred to and known as the Eagle Mill Ditch and the Phoenix Mills Ditches, and are more particularly described hereinafter. That said streams form the principal and practically the entire supply of water flowing in said Bear Creek flowing therein below the mouths of said tributary streams and above the heads of said ditches of said contestees.

3. That from and after the first of July of each year the flow of water in said tributary streams naturally diminishes in volume and continues to decrease until about the first of October in ordinary years, when the fall rains commence; and by reason thereof there is and has been in the past in the channel of said Bear Creek above the head of said Eagle Mill and Phoenix Mills ditches, after July first of each year, for more than ten years prior to the initiation of these proceedings, an insufficient quantity of water to supply contestees, or their predecessors, with the quantities of water required by them for the purposes for which they claim a right to use said water, as hereinafter set forth.

4. That of said contestants above named, the following divert and use the waters of said Neil Creek, that is to say: That R. C. Avent and Jackson Guiger claim, divert and use a portion of said water through the West Side Neil Ditch; W. R. Kinkaid diverts and uses said waters of Neil Creek through the Upper and Lower Kinkaid ditches; C. E. Owen, Augusta Neil, Phoebe M. Smith, M. P. True, John W. Wells, and the heirs of Giles Wells, deceased, divert and use said waters through the Wells-Walker-True Ditch; and George W. Dunn, James Barrett, Daniel Chapman, J. P. Dodge, and A. W. Thomas, divert and use said waters through the Hill ditch. That the said ditches, and the use of the waters of said Neil Creek through the same, and the rights of appropriation, and extent of the use which said contestants and each thereof has made of said waters, through said ditches and the relative rights of each thereto are more fully and particularly set forth hereinafter.

That said contestant above named, J. J. Murphy, diverts and uses the waters of said Walker Creek and of Cove Creek, a tributary of said Walker Creek; and that his rights of use and of appropriation, and the extent thereof and to which he has applied said waters are more fully and particularly set forth hereinafter.

That the contestant, the City of Ashland, a municipal corporation, diverts and uses the waters of said Ashland Creek, and has diverted and applied said waters to beneficial use, and has acquired appropriations and rights of use thereto as more fully and particularly set forth hereinafter.

5. That each of said contestants is claiming and has claimed, for more than ten years prior to these proceedings a right to divert and use the waters of said tributary stream through their said several ditches, under and by virtue of appropriations thereof by said contestants, or their predecessors in interest; and that the rights of use herein claimed in each case are based upon appropriations and a claim of right.

6. That said contestants C. E. Owen and others, claiming through said Wells-Walker-True Ditch; R. C. Kinkaid, so far as his rights of appropriation through the Lower Kinkaid Ditch are concerned; and Geo. W. Dunn and others, diverting and claiming water through said Hill ditch, initiated their several and respective appropriations through said ditches about the same time, or prior to any appropriation of the waters of said Bear Creek through said Eagle Mill or Phoenix Mills ditches; by these contestees, or any of them, or their or any of their predecessors in interest; and the Board finds as to said ditches, diverting the waters of Neil Creek, that said claimants and contestants have prior rights of appropriation and use of the waters of said Neil Creek as against said contestees, or any of them.

7. That at all times during the year the flow of the waters of said tributary streams, Neil, Walker, Cove and Ashland Creeks, or sufficient thereof to supply said contestees with the quantities required by them, are, and at all times, since the initiation of the rights of said contestees, have been, necessary to supply any prior rights of use which said contestees, or any of them may have had to the use of said waters of Bear Creek, at the heads of said Eagle Mill and said Phoenix Mill Ditches, and particularly during the irrigation season of each and every year, subsequent to July first and prior to October first, when, and during which part of the year, without the waters of said tributary streams, there would be practically no water available in the channel of said Bear Creek to supply said Eagle Mill or Phoenix Mill ditches with any part of the quantities of water required by said contestees or any of them.

8. That for more than ten years next immediately preceding the commencement and institution of these proceedings, and prior thereto, the said contestants, and each of them, have diverted and used the waters of said tributary stream through said ditches, whenever they or any of them required or needed the use of said waters, continuously in that manner, without interruption by said contestees or any of them, and exclusively, openly and notoriously, as against any right to the use of said waters or claim of right thereto by said contestees or either of them, and regardless of the effect of such use upon the use or rights of use of the latter; and that said diversion and use, in each case, by said contestants, has been at all times during said period, hostile and adverse to any right or claim of right of any of said contestees or their predecessors in interest; through said Eagle Mill and Phoenix Mills ditch or either of them, and not by permission of said contestees, or any of them; that at all the times during said period, when so diverted and used, said contestants, as against these contestees, in each case, have diverted and used the waters of said tributary streams, under a claim of right to do so and to the use thereof, as against any and all of said contestees, or any one else claiming the right to the use of the waters thereof below the mouths of said tributary streams; and for the entire period aforesaid, said diversions and use by said contestants have contributed to deplete and diminish the volume of water flowing from said streams into Bear Creek and down to the heads of said Eagle Mill and Phoenix Mill ditches, and has been a substantial and material interference with the flow of said stream, and has deprived said contestees, and each of them of the use of said waters by virtue of any prior rights thereto which they may have heretofore acquired by appropriation or otherwise, when there has been a scarcity of water in the channel of said Bear Creek, at the heads of said Eagle and Phoenix Mills ditches, and an insufficient quantity to supply said contestees with the quantities necessary for the beneficial

uses for which they claim a right, and particularly during the irrigation season of each and every year during said period, after the first of July and prior to October first,

9. That after the first of July of each and every year for more than ten years next preceding the institution of these proceedings, and up to about the first of October of each of said years, there has been a shortage and scarcity of water in said Bear Creek, at the heads of said Eagle Mills ditch and said Phoenix Mills Ditch, and an insufficient quantity to supply said ditches with the quantities of water required by contestees; and that this shortage has been partly caused by the natural drying up or decrease in flow of the waters of said stream by natural means, irrespective of artificial diversions of the tributaries above; and by the contributing causes of the diversions of said contestants of the waters of said tributary streams through their said ditches; that it is the opinion and finding of the Board that the natural flow of said Bear Creek is insufficient to afford the quantities of water claimed by said contestees through their said ditches, during the irrigation season, and subsequent to July first of each year in ordinary years, and that the natural flow has been further diminished and decreased by the said diversions of said contestants; and that said contestees, and particularly John Arnold, claiming rights through said Eagle Mill Ditch, and his predecessors in interest, and said A. J. Weeks and F. E. Furry, claiming rights through said Phoenix Mills Ditch, or their predecessors, have for more than ten years been deprived of a sufficient quantity of water for power purposes, to properly operate their said mills, by reason of said diversions of said contestants, as well as by reason of the natural depletion of the volume of water in said Bear Creek at the heads of said ditches, during the period and times hereinbefore set forth.

10. That the waters of said Walker and Cove Creek are consumed, in ordinary years, during the irrigation season, to the extent of practically the whole thereof, by the diversion of said J. J. Murphy, and those claimants diverting water from said streams above the heads of his said ditches from said streams; and practically the entire flow of said stream reaching the heads of his said ditches, after the 15th day of June of each year, during said period hereinbefore mentioned, has been diverted into and used by said Murphy. That said streams dry up naturally by the middle of July or the first of August; and neither the Eagle Mills ditch or Phoenix Mills Ditch, during the irrigation season for more than ten years preceding the commencement of these proceedings, received any material or substantial use or enjoyment of the waters of said Walker and Cove Creeks, by reason of said diversions therefrom, and practically the diversions thereof by said Murphy, and because of the practically entire depletion of the waters of said stream by natural causes.

11. That the contestants herein diverting the waters of said Neil Creek have for more than ten years immediately preceding the institution of these proceedings, diverted, and consumed for the beneficial purposes hereinbefore referred to, practically the entire flow of said stream, after and subsequent to the first of July and during the irrigating season of each of said years, excepting so much of the flow of said stream as has been during such times diverted and used by the prior appropriators of said waters of said stream through that certain ditch known herein and referred to as the Houck-Dunn-Holmes Ditch, which it is admitted has the prior and superior right to divert and use the waters of said Neil Creek as against any of the said contestants or contestees herein.

12. That said City of Ashland has for more than ten years immediately preceding the institution of these proceedings, diverted and used, under a claim of right thereto, as against these contestees, and each of them, including said John Arnold, Eugenia S. Jackson, C. B. Lambkin, C. F. Arant (successor to said W. D. Hodgson), diverted water through said Eagle Mill Ditch; and F. E. Furry, A. J. Weeks, Louis Culver, Carolita Furry, J. M. Rader, and the town of Phoenix, diverting through said Phoenix Mill ditch, 500 inches of the waters of said Ashland Creek continuously, openly, notoriously, exclusively, and in a manner hostile, and adverse to any rights or claim of rights of said contestees or either or any of them, in and to the waters of said Ashland Creek, holding and enjoying the same and exercising acts of ownership over said amount and quantity of water, whenever needed and required by it, the said city, exclusive of the use or rights of use thereof of said contestees, and uninterrupted by them, continuously for said period, to such an extent as to deprive said contestees, and each of them, of a portion of the flow of water in said

Ashland Creek which would otherwise have naturally flowed to the heads of said ditches, and which was and has been at all times essential and necessary for the use and enjoyment of said contestees and each of them, by virtue of any prior rights which they or any of them may have acquired to the use of said waters, as against said city, each and every year during said period, and particularly after and subsequent to the first of July of each year and during the irrigating season; and that said use by said city of Ashland has been at all times during said period a beneficial use, to the extent of the quantity aforesaid.

13. That the appropriations and water rights of said city of Ashland, to the extent of said 500 inches, are prior in point of time of initiation thereof, either by said city, or by its predecessors in interest, to the rights claimed by said Eugenia F. Jackson, John Arnold, C. F. Arant, or C. B. Lambkin, for irrigation and domestic purposes.

14. That about the year 1854 the predecessors in interest of said John Arnold, Eugenia F. Jackson, C. B. Lambkin, and C. F. Arant, claimants and contestees, herein, constructed that certain ditch herein known and referred to as the Eagle Mill ditch, and by means of said ditch diverted and appropriated of the waters of said Bear Creek to the extent of about 200 inches, and applied the same to beneficial use, in the development of water power for the operation of a flouring mill (herein referred to as the Eagle Mill) that year constructed and then and now situate on the lands now owned by said John Arnold as described herein, and for the irrigation of the lands now owned by said Eugenia F. Jackson, C. F. Arant, and C. B. Lambkin, as described in their several statements of claim herein.

15. That continuously thereafter and up to about the year 1908 the waters of said Bear Creek (including the waters of said tributary streams or so much thereof as was permitted by contestants herein to flow down thereto) were diverted into and through said Eagle Mill ditch, and utilized for the development of power in the operation of said mill, and the surplus waters, undiminished in so far as such use for power purposes was concerned, were permitted to return to, and were discharged into, the said channel of Bear Creek, above the head of said Phoenix Mill ditch, as hereinafter described, except in so far as the use of said water has been interrupted and interfered with by said contestants as hereinbefore set forth.

16. That it was probably the intention of the said appropriators to use a part of the water so diverted for the irrigation of the premises now owned by said contestees, John Arnold, Eugenia F. Jackson, C. F. Arant and C. B. Lambkin, and it appears that as early as 1858, or within a few years thereafter, a small part of the premises were thus irrigated. That about the year 1860 one Allen Farnham acquired the title to said mill property and the lands adjacent thereto, owned by said contestees last mentioned, and the said ditch and water rights appurtenant thereto, and in addition the use of the waters so diverted, in the operation of said mill, applied the water to the irrigation of a part of said lands, and in different years irrigated different portions thereof, but probably not to exceed ten to twenty acres at any time in any one year prior to his death. That said Allen Farnham died about 1876, and Eugenia F. Jackson, said contestee; Clarence Farnham, predecessor in interest of said John Arnold, and C. B. Lambkin; and Walter Farnham, predecessors in interest of said C. F. Arant, succeeded to all of the right, title and interest of said Allen Farnham in and to the said Eagle Mill ditch, and appurtenant water right, and in and to the said lands adjacent thereto and now owned by said contestees; that in the year 1891, the said Eugenia F. Jackson, Clarence Farnham and Walter Farnham, by amicable partition and settlement of the said property which was then owned by them jointly as tenants in common in the whole thereof, divided said property and partitioned the same into estates in severalty, and thereby said Clarence Farnham acquired title to the said Eagle Mill ditch and appurtenant water rights, and a tract of land adjacent thereto now owned by said Arnold and said Lambkin; said Walter Farnham acquired title to certain lands north of said Bear Creek, including a small tract now owned by said C. F. Arant (successor to said W. D. Hodgson herein), but otherwise not involved in this proceeding and apparently having no water rights appurtenant thereto; and said Eugenia F. Jackson acquired title to the lands now owned by her, and the right to

use the waters flowing in said mill ditch for irrigation purposes, as hereinafter set forth; the lands of said claimants being more fully and particularly described herein in their several statements of claim.

17. That but a very small portion of the lands of these contestees were irrigated prior to the year 1886; that commencing about that year, the greater part of the lands now owned by said Eugenia F. Jackson, was thereafter irrigated continuously each year by means of the waters diverted into said Eagle mills ditch, down to and upon said lands, down to the present time. That the evidence is indefinite and uncertain as to the irrigation of any part of the said Jackson lands, or the lands of said Lambkin, Arnold or Arant, prior to the year 1886; and that practically all of the irrigation of said premises has been done since and subsequent to that time.

18. That under and pursuant to said partition and settlement of said estate of Allen Farnham, as aforesaid, said Clarence Farnham, as the owner of said Eagle Mill ditch and appurtenant water rights in 1891, conveyed unto said Eugenia F. Jackson and Walter Farnham, for irrigation and domestic purposes, a two-thirds interest, being one-third to each, of all the water furnished by the Eagle Mill race, from 12 o'clock midnight on Saturday, to 3 o'clock a.m. of the following Monday of each and every week from and after the first day of May, to the first day of November of each and every year; also a two-thirds interest, being one-third to each of all the water furnished by said Mill race at any and all other times, which water should not be needed, required, or used in the running and operating of said mill, or any mill or mills erected in its place or stead.

That by virtue of this conveyance, and of the rights retained by said Clarence Farnham, and of the fact that said Eugenia F. Jackson has succeeded to the interest therein conveyed to said Walter Farnham, it appears that said John Arnold is the absolute owner of said Eagle mills and said ditch and of the use of the water therein for power purposes, subject to the interests for irrigation and domestic purposes therein conveyed; and a one-ninth interest in the use of the waters flowing in said ditch for irrigation purposes; that said C.B. Lambkin and C. F. Arant have each a one-ninth interest in the use of said waters for irrigation and domestic purposes, and that said Eugenia F. Jackson has a two-thirds interest in the use of said waters for irrigation and domestic purposes.

19. That for more than ten years prior to the commencement of these proceedings, said Eugenia F. Jackson, C. B. Lambkin, C. F. Arant and said John Arnold for irrigation and domestic purposes, have been in the open and notorious use and enjoyment of the waters of Bear Creek, during the irrigation season of each and every year during said period, for irrigation and domestic purposes, insofar as said waters have been permitted to flow down to the head of said Eagle Mill ditch during said irrigation season; and have diverted and used the waters of said Bear Creek in accordance with the terms and conditions of said deed and agreement of partition adversely and hostilely as against an right or claim of right thereto on the part of said F. E. Furry and A. J. Weeks, or either of them, to the use of said waters for power purposes during said irrigation season; and that said use and enjoyment has been continuous, exclusive and uninterrupted for the entire period aforesaid, and under a claim of right thereto, to such an extent as to deprive said F. E. Furry and A. J. Weeks of a portion of the quantity of water required by them and necessary for their use and enjoyment in the operation of their said mills, and for other power purposes, as set forth and described in their claims herein.

20. That the Phoenix Mills, hereinbefore referred to, are two flouring mills, which were erected by the predecessors in interest of F. E. Furry and A. J. Weeks; That the first of said mills, was constructed in about the year 1854 or 1855, by the predecessors in interest of said Furry and Weeks; and that at the same time a ditch was commenced and completed, and by means thereof the waters of Bear Creek diverted and appropriated and conducted down to said mill, where they were put to a beneficial use in the development of water power for the operation of said flouring mill. That in 1872 one Jacob Wimer, erected a second mill, and thereafter the waters diverted through said ditch were utilized for the operation of both said mills, but it not appearing that any increase in the quantity of water diverted therefor was made or required for the operation of said mills; that it appears that said mills were operated continuously thereafter, with the waters so diverted, until 1899, or about that

year, since which time it does not appear that said old mill has been operated to any considerable extent. That the mill erected by said Wimer was operated practically continuously each year since the construction of the same, until within the last three or four years preceding the institution of these proceedings. That at no time have the owners of said mills or either of them, or of the ditch and water rights appurtenant thereto ever intended or evidenced any intention of abandoning any of said water rights, or the use of said water, or actually ceased to use the same, except temporarily, and except when said mill was destroyed by fire as aforesaid; and that it is the intention of said owners, within a reasonable time to again use the waters of said stream through said ditch; but that for more than ten years next preceding the commencement of this proceeding, during the irrigation season of each year, by reason of the diversion and use by said contestants herein of the waters of said tributary streams above the head of said ditch, and of said Eugenia F. Jackson, said C. B. Lambkin, C. F. Arant, and John Arnold and their various and several predecessors in interest for irrigation and domestic purposes, there has been a scarcity of water at the head of said Phoenix Mills Ditch from about the first of July until about the first of October, which has interfered with the operation of said Phoenix Mills, and prevented the diversion of the quantity of water required to properly operate said mills and each thereof.

21. That in addition to the use of the waters of said stream for power purposes, said F. E. Furry and A. J. Weeks and their predecessors in interest, have used the waters of said Bear Creek diverted through said ditch for irrigation purposes, for about eight acres of their lands, as described in their statement of claim herein.

That prior to the construction of said ditch and mills, one Samuel Culver settled upon a donation land claim in Township 38 South, Range One West, Jackson County, Oregon, and acquired title thereto; and that said ditch was constructed across the premises of said Samuel Culver by said Foudray, the predecessor in interest of said F. E. Furry and A. J. Weeks; that said Jacob Wimer, either by mesne conveyances, or immediately, succeeded to and acquired the title of said Foudray, to said mills and ditch; and on December first, 1870, said Samuel Culver and wife, as parties of the first part, granted and conveyed unto said Jacob Wimer, as the party of the second part therein, certain premises therein described, for a certain consideration, as recited in said deed, and the further consideration that the "said parties of the second part do, by these presents, convey and confirm unto the said parties of the first part, the right to use water from the mill race of the party of the second part for the purpose of irrigation, whenever such water is not needed by said party of the second part for milling purposes."

22. That the lands then owned by said Samuel Culver embraced and included the lands now owned by said Louis Culver and said Carolita Furry, claimants and contestees, herein, as described in their statements of claim herein, and also a portion of the lands now owned by said J. M. Rader, as described in his statement of claim herein; and that said Samuel Culver, after the execution of said deed, and his successors in interest, have diverted and used the waters flowing in said Phoenix Mill Ditch for irrigation purposes, when not needed or required for the use of said mills; and that a total of about fifty acres have thus been irrigated, of the lands of said Louie Culver and Carolita Furry and said J. M. Rader.

16.

NEIL CREEK. TRIBUTARY OF BEAR CREEK.

Contests No. 19, 20, 21, 22 and 23. Ella Fenton et al., contestants, vs. George W. Dunn, et al., contestees. R. C. Avent and Jackson Gyger, contestants, vs. George W. Dunn et al., contestees. C. E. Owen et al., contestants, vs. George W. Dunn et al., contestees. W. D. Kinkaid, contestant, vs. George W. Dunn et al., contestees. George W. Dunn et al., vs. A. D. Helms, contestee.

In the above entitled matter and contests the Board makes the following findings of fact, to-wit:

1. That there appears to have been irrigated from this stream and its tributaries about 1400 acres of the lands of the claimants hereinafter named; and the flow of said stream after the first of July of each year appears to be insufficient to properly irrigate the lands of said claimants, to the extent of the entire area thereof; and in ordinary years said volume of water in said stream after the first of July, varies from about 500 inches, to 200 inches; and said stream continues to decrease in volume during August and September, until at times there are not available for the irrigation of said lands in the channel of said stream to exceed from fifty to one hundred inches, or even less. That practically the entire flow of said stream is needed and required for the irrigation of said lands after the first of July of all ordinary years; and for many years, and more than ten years prior to the institution of these proceedings, said claimants have, through their various ditches, diverted and consumed practically the entire flow of said stream each year for beneficial purposes in the irrigation of their said lands.

2. That in the year 1852 the predecessors in interest of George W. Dunn, Estate of Johanne Houck, deceased, F. C. Homes, Corona B. Hittle, Pearl Gray, M. F. Cyster, Petunia L. May, and Adelbert Moore, constructed from a point in Section 31, Twp. 39 S. R. 2 E.W.M., on the right and west bank of said Neil Creek, at a time when said lands were public lands of the United States, and when all of the waters of said stream were free, open and subject to appropriation, diversion and use, and said stream was flowing wholly through public lands, and thereby appropriated a certain quantity of the waters of said Neil Creek, and diverted the same by means of said ditch down to and upon certain lands known and described as Donation Land Claims No. 55, 56 and 54, in Township 39 S. R. 2 E.W.M., in Jackson County, Oregon; that said ditch is known and referred to herein as the Houck-Dunn-Holmes ditch, but is referred to in the evidence and testimony herein as the Dunn ditch, the Smith-Dunn-Tolman ditch, and the Houck-Dunn-Tolman ditch.

3. George W. Dunn is the owner of a one-third interest in said ditch and water right, and a right by deed from a former owner of said ditch to a certain quantity of water in addition thereto; said heirs of Johanne Houck, deceased, are the owners in common of an undivided one-third interest in said ditch and water right; and F. C. Homes, of the remaining undivided one-third interest, excepting certain quantities of water conveyed by the predecessors in interest of said Homes to said George W. Dunn, C. F. Cyster, Petunia L. May, Corona B. Hittle, Pearl Gray and Adelbert Moore.

4. That in the year 1884, in a certain suit brought in the circuit court of Jackson County, Oregon, wherein Jasper Houck, Pat Dunn, and J. C. Tolmon were defendants (and who were the predecessors of said owner of said ditch and water rights) and one Claiborne Neil was plaintiff, a decree was entered, whereby it was decreed that said defendants, predecessors in interest of said claimants through said Houck-Dunn-Holmes ditch, as against said plaintiff, were entitled to a prior right to the use of the said waters of Neil Creek, to the following extent: "The following quantity of water, running on a grade of three-fourths of an inch to the rod and without any head or pressure, to-wit: From the 1st day of January to the 15th day of August of each year, 160 inches; from the 15th day of August to the 20th day of September, 100 inches; from the 20th day of September to the 1st day of January, 60 inches, each year, and no more." That for the purpose of measuring and limiting the quantity of water that defendants were found entitled to, it was further provided the "the defendants shall, within sixty days, from this date, cause to be put into the said ditch, a flume, four rods long and 20 inches wide in the clear, and 8 inches high, on the lower side, with a uniform grade to three-fourths of an inch to the rod and no more. The upper end of said flume to be seven (7) rods from the head of said ditch, and extending down to the eleventh (11) rod from the head of said ditch, and so placed that the water which runs over said flume shall immediately flow into the said channel of Neil Creek. Said flume to be constructed with sections sufficient size, fitted in the side of the flume, which can be removed at the dates when the quantity of water is to be received, as herein provided, so that no more water can pass through said flume and ditch, at any time, than the quantity to which defendants are entitled under this decree." That upon appeal to the Supreme Court of Oregon, from said decree, said decree of the lower court was modified so as to entitle said defendants, as a prior right, to 120 inches instead of 160 inches from January

1st to August 15th, as set forth above, but in all other respects said decree was affirmed.

That in 1886, in a certain suit commenced in said circuit court of Jackson County, Oregon, wherein J. C. Tolman and others, owners of said Houck-Dunn-Holmes ditch, and predecessors of the now owners thereof and claimants herein as above named, were plaintiffs, and Henry Casey, Wm. Minkaid, Wm. Taylor, Wm. F. Singer, C. B. Kingsbury, Daniel Walker, Erastus Wells, Giles Wells, Sr., Claiborne Neil, Augusta Neil, David Spence, Daniel Chapman, and H. F. Barron, guardian of the minor heirs of Minus Walker, deceased, were defendants, a decree was entered, which, upon appeal to said Supreme Court, was in all things affirmed, wherein it was determined that as against said Casey, defendant therein, that said plaintiffs were entitled to a prior right to the use of the waters of said Neil Creek through their said ditch, as follows, to-wit:

"From January 1st of each year to August 15th, 120 inches; from August 15th each year to September 29th, 100 inches; from September 20th each year to January 1st, 60 inches; the same to be measured as it flows through the box of flume now placed in said ditch, pursuant to a decree of the Supreme Court of this State, heretofore rendered in the case of L. A. Neil, et al. v Jasper Houck et al., and the same to be on a grade of three-fourths of an inch to the rod." That as to the other said defendants in said suit, said complaint therein was dismissed.

5. That at the hearing of said contests the following stipulation was entered into, to-wit: "It is stipulated by the respective parties to the above named contests that the Superintendent shall select one engineer and the parties shall select another, to be agreed upon by Gus. Newbery and A. E. Reams, and that these two engineer shall take copies of the two final decrees of the Supreme Court of the State of Oregon, relative to the Houck-Dunn-Holmes ditch, and shall, under the supervision of the Superintendent of this division, determine the quantity of water at the respective periods provided in the decree, which, under said decrees is decreed to said ditch; that afterwards the testimony of said engineers shall be taken and the findings of the said engineers as to said quantities of water for the periods of time respectively shall be binding upon the parties hereto, and if the engineers so selected do not agree the matter shall be determined from said testimony and such other evidence as the parties may offer, said measurements to be taken at a time to be determined by the Superintendent." That pursuant to said stipulation, the measurements were made as therein provided, and the testimony therein provided for taken, and the same is now a part of the record herein.

6. That after the taking of the testimony of said engineers pursuant to said stipulation, at the said hearing the following stipulation was entered into, to-wit:

"It is stipulated and agreed by and between the parties to the contests brought by the various claimants to the waters of Neil Creek and Bear Creek against the various claims to the waters of Neil Creek and Bear Creek diverting water through the Houck-Dunn-Holmes ditch, that the various users through said Houck-Dunn-Holmes ditch are entitled to and have used and require for their use in the irrigation of their respective tracts of land and for domestic and stock purposes, the full carrying capacity of said ditch, as the same has been heretofore determined by the testimony of F. H. Walker and C. W. Root, to-wit: two second feet or eighty miner's inches, during the irrigating season up to the fifteenth day of August of each year, and from the fifteenth day of August to the 20th day of September of each year the proportion of said eighty Miner's inches as decreed by Supreme Court in the decree hereinbefore referred to, to be determined and based upon the measurements taken by the engineers, whose testimony has heretofore been taken under stipulation entered into by the parties to these proceedings, and from the 20th day of September to the close of the irrigating season in the proportion set forth in said decrees, based upon said testimony of said engineers, the length of the irrigating season to be determined by the testimony taken in this proceeding, and that the said claimants through the said Houck-Dunn-Holmes ditch are entitled to divert sufficient water to supply their requirements for domestic and stock purposes during the entire year in addition to and in excess of the quantities heretofore determined or supplied during the irrigating season."

7. That the carrying capacity of said Houck-Dunn-Holmes ditch, as appears from the testimony herein, does not exceed two second feet, or eighty miner's

inches. That the proportionate quantities for the periods prescribed by said decrees, of the said quantity of water carried by said ditch are: From January 1st to August 15th, two second feet; from August 15th to September 20th, one and one-half ($1\frac{1}{2}$) second feet; from September 20th to January 1st, one and one-eighth ($1\frac{1}{8}$) second feet.

8. That to the extent aforesaid the said claimants and contestees herein, owners of said Houck-Dunn-Holmes ditch, are entitled to the first right of appropriation and use of the waters of said Neil Creek, as against contestants herein and all other claimants thereto.

9. That C. E. Owen and other claimants claiming rights through the Wells-Walker-True Ditch; Geo. W. Dunn and the other owners of the Hill ditch; W. R. Kinkaid, as owner of the Casey, or Upper Kinkaid, and the Lower Kinkaid ditches; and R. C. Avent, and Jackson Guiger, as owner of the West Side Neil Ditch, contested the claims filed by John Arnold, through the Eagle Mill Ditch, and F. E. Furry and A. J. Weeks, through the Phoenix Mills ditch, which contests are more fully and particularly set forth in the findings herein relative to Bear Creek; and from the testimony and evidence taken in said contests the following facts appear, to-wit:

10. That the Wells-Walker-True Ditch, Hill Ditch, Lower Kinkaid Ditch, Taylor Ditch and the Hiatt or Dan Walker Ditch were constructed about the year 1854, about the same year that said Eagle Mills and Phoenix Mills ditches were constructed; but that it is impossible to determine from the record herein which of said ditches has priority, or the order of priority of the several ditches; and that so far as can be ascertained and determined from the testimony and evidence available, the priorities of said ditches are equal in point of time.

11. That the West Side Neil ditch was constructed about the year 1861 or 1862, and the waters of Neil Creek appropriated and diverted through the same for the irrigation of the lands of the owners of said ditch, to the extent hereinafter found and determined. That the Casey, or Upper Kinkaid ditch, was constructed about the year 1872. That the East Side Neil Ditch was constructed in about the year 1873.

12. That for more than ten years prior to the commencement of these proceedings, and for many years prior thereto, the claimants herein C. E. Owen and others, claiming through said Wells-Walker-True ditch; Geo. W. Dunn and others, claiming through said Hill ditch; W. R. Kinkaid, through said Upper and Lower Kinkaid ditches; and R. C. Avent and Jackson Guiger, claiming through said West Side Neil ditch, have, as against the owners of said Eagle Mills ditch, and said Phoenix Mills ditch, diverting the waters of Bear Creek below the mouth of said Neil Creek, to-wit: John Arnold, and F. E. Furry and A. J. Weeks, contestees in said contests, diverted and used the waters of Neil Creek, each and every year, continuously, during the irrigation season, to such an extent as together with other diversions from said stream, to practically consume the whole flow thereof, and to dry up said stream below its mouth, and have thereby deprived said contestees and each thereof of any benefit or use and enjoyment of the waters of said Neil Creek, although the same has at all times been necessary and essential to the said contestees for the purposes of their respective uses of the said waters of Bear Creek, and said diversion and use by said contestants has been, at all times during said period, under a claim of right, open and notorious, adverse and exclusive, and hostile as against said contestees and each of them, and continuous for the period aforesaid.

13. That Geo. W. Dunn and others, contestants above named, claiming to own the Hill ditch, diverting the waters of said Neil Creek, filed a contest as against any claim or right therein of A. D. Helms, a claimant claiming the right to the use of the waters of said stream through said ditch and an interest in and to said ditch, and from the testimony taken in said contest the following facts appear, to-wit:

14. That about the year 1854 one Isaac Hill was the owner of certain lands known and described as Donation Land Claim No. 45 in Tp. 39 S. R. 2 E.W.M., in Jackson County, Oregon; and that about that year constructed a ditch leading from the left bank of Neil Creek, down to and upon said lands, and appropriated about 100 inches of the waters of said Neil Creek, which he applied to a beneficial use in the irrigation of a portion of said lands.

15. That after the death of said Hill the property appears to have been divided among his heirs in five parts, or subdivisions thereof, and that said A. D. Helms acquired the title and interest of one of said heirs to a part of said donation land claim; that it appears that some water has been used for the irrigation of the premises now owned by said Helms, to the extent of a very small quantity, for many years, but the evidence is conflicting and uncertain both as to the extent of the area irrigated, both of the said Helms premises, and of the lands of the said contestants herein; and that so far as this record shows the lands of said Helms are entitled to a water right, as appurtenant to said lands upon the subdivision thereof as aforesaid, equal in point of time and right with these contestants.

16. That on the 7th day of September, 1883, a number of the owners of the various ditches diverting water from Neil Creek, including the then owners of the Hill ditch and water right, Wells-Walker-True Ditch and water right, West Side Neil ditch and water right, Walker ditch and water right, Taylor ditch and water right, and Lower Kinkaid ditch and water right, entered into an agreement in writing of that date, whereby it was mutually agreed that the owners of said ditches would thereafter divide the water flowing down said creek equally among them, so that each one might divert and use only his proportion of the water; and that in case of any dispute or disagreement between said owners in regard to the amount of water used, that they would employ at their joint expense a disinterested person as ditch tender to divide the water.

That ever since said agreement the owners of the said ditches have acquiesced therein, and have regarded and recognized said agreement as binding, and have at different times divided the said waters in accordance with said agreement; but that said division has not been made each year.

That on June 3rd, 1912, supplemented by a further agreement to the same effect on June 5th, 1912, the present owners of said ditches entered into an agreement in writing, whereby it was agreed that the waters of Neil Creek should be divided equally among said ditches, after the prior rights of the Dunn-Houck-Holmes ditch were satisfied, said ditches being referred to as the original six ditches locally known as the Hill ditch, J. C. Weil ditch, Kinkaid ditch, Walker Ditch, Wm. Taylor ditch and Wells-Walker-Neil ditch.

17. That, except as in these findings more particularly set forth, the rights of the respective claimants herein are as set forth in the tabulated statement in the order of determination herein.

17.

WALKER AND COVE CREEKS. TRIBUTARIES OF BEAR CREEK.

Contests No. 9, 14 and 29: J. J. Murphy, contestant, vs. John Arnold, Eugenia F. Jackson, and C. B. Lambkin, contestees. J. J. Murphy, contestant, vs. A. J. Weeks and F. E. Furry, contestees. A. W. Silsby and E. V. Kellog, contestants, vs. J. J. Murphy, contestee.

In the above entitled matter and contests the Board makes the following findings of fact, to-wit:

1. That Walker Creek is a tributary of Bear Creek, discharging into the latter stream above the heads of the ~~Eagle Mill~~ and Phoenix Mills ditches diverting the waters of said Bear Creek; and Cove Creek is a tributary of said Walker Creek; and that both said Cove and Walker Creeks are natural, non-navigable water courses, and said streams and the lands irrigated therefrom are wholly situated within the County of Jackson, State of Oregon.

2. That in ordinary years the flow of Walker and Cove Creeks naturally diminishes to such extent that by the 15th of July, in ordinary years, said streams are practically dry and afford but very little water for irrigation or other purposes after the 1st of July of ordinary years.

3. That J. J. Murphy, contestant above named, is the owner of certain lands irrigated from said streams, as described in the tabulated statement in the order of determination herein, and of several ditches diverting water from said streams.

4. That the predecessors in interest of J. J. Murphy and F. W. Moore, claimants herein, constructed the Murphy Ditch No. 1, about the year 1865, diverting thereby and appropriating the waters of said Walker Creek for the irrigation of about sixteen acres of land; and about the year 1860 the predecessors of said Murphy appropriated the waters of said Walker Creek through the Murphy ditch No. 2, for the irrigation of about 43 acres of land; and that the use of water through said ditches has been continuous and said J. J. Murphy and F. W. Moore are the owners, jointly, of said No. 1 ditch, and said Murphy is the owner of said No. 2 ditch.

5. That for more than ten years prior to the commencement of this proceeding, said J. J. Murphy, through said ditches No. 1 and 2, has diverted and used the waters of said Walker Creek, coming to the heads of said ditches (except so much thereof as has been used by said Moore, through said ditch No. 1) to the extent of practically the whole thereof after the 15th of June of all usual and ordinary years, and as against John Arnold, Eugenia F. Jackson, C. B. Lambkin, and C. F. Arant, claiming through the Eagle Mill ditch, and A. J. Weeks and F. E. Furry, claiming through the Phoenix Mills ditch, said J. J. Murphy has been in the open, notorious, hostile and exclusive enjoyment of a sufficient quantity of water to properly irrigate his said lands, adversely as against any rights or claim of said claimants, continuously during said entire period of ten years; and that by reason of the diversion and use of said waters by said Murphy, and by reason also of the diversions of other claimants of the waters of said stream, above the ditches of said Murphy, the entire flow of said Walker Creek has been diverted and used, and said contestees have received none of the waters of said stream, after the 15th of June, during said period, except such small quantities of seepage waters as may have at times escaped past the heads of said ditches.

6. That said J. J. Murphy is also the owner of two ditches diverting the waters of Cove Creek, for the irrigation of his lands, as described in the tabulated statement in the order of determination herein. That through said ditches, said Murphy has diverted and used practically the whole flow of said Cove Creek, coming to the heads of said ditches, after the fifteenth of July, of each year, for more than ten years prior to the commencement of these proceedings; and as against the contestees above named claiming rights of use through said Eagle Mill and the Phoenix Mills ditches, said Murphy has been in the open, notorious, hostile, exclusive, continuous and adverse use and enjoyment of the waters of said Cove Creek, to the extent of practically the entire flow thereof during the irrigation season of each year during said period, coming to the heads of his said ditches; and that during said period said contestees have received practically no benefit or enjoyment from the use of the waters of said Cove Creek, by reason of the diversion and use thereof by said Murphy, and other claimants, diverting water from said Cove Creek above the heads of said Murphy ditches.

7. That about the year 1869 the predecessors in interest of said Murphy appropriated sufficient of the waters of Cove Creek to irrigate the lands of said Murphy, as set forth in the tabulated statement herein in the order of determination, through that certain ditch described in the proof and evidence herein as Murphy Ditch No. 4; and about the year 1860 appropriated sufficient of the waters of said stream to irrigate the lands of said Murphy, as described in said tabulated statement, through the Murphy ditch No. 2; and so far as there has been water in the channel of said stream at the heads of said ditches, the use through the same for the irrigation of said lands by said Murphy and his predecessors in interest has been continuous from the time of said appropriations down to the present time.

8. That about the year 1870 the predecessors in interest of said contestants, A. W. Silsby and E. V. Kellogg, diverted through the Cove Ranch Ditch, and appropriated such surplus waters as there were then in said stream, subject to appropriation, for the lands now owned by said contestants, as described in the said tabulated statement, and applied the same to the irrigation of said lands; and that such diversion and appropriation was made at a point above the heads of said Murphy ditches, and ever since said time said contestants, and their predecessors in interest have diverted and used the waters of said Cove Creek, for the irrigation of said lands, continuously each year.

9. That Cove Creek, while affording a considerable flow of water during the wet or rainy season, is principally supplied by surface waters and is a mountain

stream, the sources of supply of which are not permanent or lasting in character; and the water therein in ordinary years commences to shorten earlier in the season than in the case of other streams in the vicinity, and generally by the first of June the supply of water in said stream is inadequate and insufficient to supply the ditches of both contestants and contestees, and said ditches consume practically the entire flow of said stream.

10. That the following stipulation was entered into between said contestants, A. W. Silsby et al. and said contestee, John Murphy, in settlement of their disputed rights, to-wit:

"In settlement of the above contest and without any waiver of the rights of these parties in their contests with other water users below, it is stipulated that the contestants, A. W. Silsby and E. V. Kellogg, may be decreed to have the right to the use of all the waters of Barber, or North Fork of Cove Creek, at all times during the irrigation season up to the first of July, and from and after the first of July at least one-half of the flow of said tributary is to be allowed to pass the head gates of the said A. W. Silsby and E. V. Kellogg, for the use of the contestee, and that at no time or any year during the irrigating season shall the contestants take the waters of said Barber or North Fork of Cove Creek away from the water shed of said stream, but the same shall be used above the head of the ditches of the contestee and on said watershed." And it was further stipulated: "That half a miner's inch, continuous flow, or its equivalent in acre feet, is sufficient for the irrigation of the respective lands (of said claimants) during the irrigation season; that the parties are entitled to use the water for stock and domestic purposes throughout the year, but during the irrigation season the quantity of water diverted for irrigation purposes shall include the quantity of water diverted for irrigation purposes shall include the quantity required for stock and domestic purposes.

11. That in consideration of said stipulation and the testimony and evidence herein taken, it is found that A. W. Silsby and E. V. Kellogg had a prior right to the use of the waters of the North Fork of Cove Creek, as against said J. J. Murphy, during the irrigation season, until July 1st of each year, to be extent of 112 miner's inches; and after the first of July of each year the said claimants shall use the waters of said North Fork of Cove Creek in rotation, if practicable, or, if rotation is not practicable, then, said contestants should allow at least one-half of the flow of said North Fork to pass the head of their said ditch for the use of said contestee; and as against said contestants, said contestee is entitled to the use of the waters of said Cove Creek coming to the heads of his said ditches at all times during the irrigation season, without interference by said contestants with the flow of said stream, except as to the diversion and use of the waters of said North Fork as aforesaid.

18.

ASHLAND CREEK. TRIBUTARY OF BEAR CREEK.

Contests No. 25, 26, 27 and 28: City of Ashland, a municipal corporation, contestant, vs. G. F. Billings et al., contestees. O. O. Helman, et al., contestants, vs. G. F. Billings et al., contestees. J. W. Rogers et al., contestants vs. C. F. Arant, contestees. J. W. Rogers et al., contestants, vs. G. F. Billings et al., contestees.

In the above entitled matter and several contests above named the Board makes the following findings of fact, to-wit:

1. That Ashland Creek is a tributary of Bear Creek; and discharges into said Bear Creek at a point above the heads of both the Eagle mill ditch and the Phoenix Mills ditch, diverting the waters of Bear Creek.

That the discharge of said stream varies from less than 300 inches to in excess of 5000 inches; but during the irrigation season, from the first of July to the 1st of October in ordinary years, the flow of said stream seldom exceeds 500 inches for any length of time.

2. That the City of Ashland is a municipal corporation, organized and created under and by virtue of the laws of the State of Oregon, and as such was and is

authorized to appropriate the waters of natural streams, subject to appropriation, and purchase and acquire water rights, and to that end construct and maintain a system of public water supply, for all household and domestic requirements of the inhabitants of said city, for irrigation purposes, and all ordinary and usual municipal purposes, including fire protection, sewers, street washing, park and boulevard irrigation, and the development of power to create light and power for said city and its inhabitants.

3. That in the year 1861 the predecessors in interest of said city appropriated 200 inches of the waters of said Ashland Creek through the E. K. Anderson ditch for placer mining and irrigation purposes; that in the year 1872 the predecessors of said city appropriated 100 inches of the waters of said stream through the West Ashland Ditch No. 1 for household and domestic and general irrigation purposes; that in the year 1881 the predecessors of said city appropriated 100 inches of the waters of said stream through West Ashland Ditch No. 2 for household and domestic and irrigation purposes; that about the year 1864 the predecessors in interest of said city appropriated 150 inches of the waters of said stream through the John P. Walker ditch, and applied the same to beneficial uses for household and domestic and irrigation purposes; and about the year 1854 the predecessors in interest of said city appropriated the waters of said Ashland Creek through the Applegate ditch, in an amount not exceeding fifteen inches; of which appropriation said city has acquired title to 7 inches, and the Southern Pacific Railway Company, a corporation, to 8 inches.

4. That about the year 1885 the said city built and constructed a system of water works for fire protection and municipal purposes, and by means of pipes appropriated a quantity of the waters of said stream for said purposes, and by means of pipes appropriated a quantity of the waters of said stream for said purposes, which was applied to beneficial use; and that said system has been extended and enlarged from time to time since the initiation thereof.

5. That the water which formerly flowed through the E. K. Anderson ditch, the West Ashland ditch No. 1, the West Ashland Ditch No. 2, the John P. Walker ditch, and the Applegate ditch, to the extent of the quantity acquired by said city as set forth in the preceding paragraph, has been returned to the natural channel of said Ashland Creek and has been collected and distributed through said public water system of said city to the inhabitants thereof for domestic and household purposes, irrigation, and for the various uses of said municipality; and that the changes incident to the points of diversion of said ditches, or with reference to the character or place of use in each case has been without material or any injury to either prior or subsequent appropriations of the waters of said stream.

6. That during the year 1889 the predecessors in interest of said city appropriated about 300 inches of the waters of said Ashland creek for the purpose of generating 150 horsepower, and thereby to create electric current for the purpose of power and furnishing lights to said city and its inhabitants, through the Ashland Electric Light and Power Company ditch; that said waters, after having been used to develop power as aforesaid, were discharged back into the stream above the heads of these ditches of these contestees and other claimants to said waters below. That during the year 1855 the predecessors of said city appropriated 400 inches of water through the W. J. Virgin Flouring Mill ditch, for the development of power, which water was thereafter discharged back into the stream after use, above the heads of each of the ditches of the contestees herein and claimants below said ditches. That during the year 1854 the predecessors in interest of said city appropriated 300 inches of the waters of said stream for the development of power through the Ashland Planing Mill ditch, which waters were also discharged back into said stream above the heads of the ditches of these said contestees hereinafter use thereof for said power purposes. That during the year 1867 the predecessors in interest of said city appropriated through the Ashland Manufacturing Company ditch about 300 inches of the waters of said stream, which waters were, after use for said purposes, discharged back into said stream above the heads of each of these contestees' ditches.

7. That the diversion and use of the waters of said stream for power purposes by the predecessors of said city through the said ditches mentioned in the preceding paragraph did not in any way interfere with the use of the waters of said stream by said contestees through their ditches, and did not substantially diminish the flow of said stream down to the heads of their said ditches during the use of the waters of said stream by the predecessors of said city for power purposes.

8. That about the year 1853 the predecessors in interest of the Ashland Iron Works, a corporation, appropriated a portion of the waters of said Ashland Creek for the development of power, through a ditch and applied the same to a beneficial use in the development of power; and that said Ashland Iron Works is now the owner of said ditch and water right; that at all times during the use of said water for power purposes as aforesaid, the owners of said ditch and water right have discharged the waters so used, after use, back into the natural channel of said Ashland Creek, above the head of the Smith-Myer-Roper ditch and other ditches of these contestees and other claimants heading below said ditch on said stream and on Bear Creek below the mouth of Ashland Creek.

9. That by an instrument in writing of date August 14th, 1905, the said Ashland Iron Works conveyed unto the said City of Ashland all of its right, title and interest in and to said water right mentioned in the preceding paragraph, during the low stages of water in said Ashland Creek, when by reason of low water they should require the waters of said stream for use through its water system, the said Ashland Iron Works reserving the right to the surplus waters of said Creek after the uses of said city have been supplied; that commencing that year and thereafter the said city has diverted and used the waters of said stream, as against said Ashland Iron Works for municipal, domestic, power, and irrigation purposes.

10. That about the year 1858 the predecessors in interest of the contestees herein who are now claiming rights through the Helman ditch, constructed said ditch and diverted and appropriated about 40 inches of the waters of said stream, and applied the same to a beneficial use, in the irrigation of certain lands then owned by said predecessor, within what is known and described in the record as the Helman Donation Land Claim, and that said ditch was thereafter extended down to and upon certain lands now owned by G. F. Billings, a claimant herein, and said waters applied to the irrigation of said lands; that the lands of the various claimants under said ditch do not require to exceed forty inches for the total area so irrigated from said ditch.

11. That the entire tract known as the Helman Donation Land Claim, as above described, has since, been subdivided into small tracts; but there is no evidence before the Board herein to enable it to determine whether water rights were conveyed with said lands as appurtenant to each tract conveyed; that in 1896 one A. D. Helman conveyed unto G. F. Billings, contestee herein, an undivided one-third of said Helman ditch, together with all the water rights belonging thereto, but it does not appear what rights if any, were appurtenant to said ditch; that said G. F. Billings has not contested or objected to any of the claims of those claiming an interest in said ditch and water right; and from the evidence and record before it the Board is unable to state with certainty whether the purchasers of the small tracts aforesaid acquired water rights as appurtenant thereto; but in the absence of any competent evidence to the contrary, it is assumed that each of said tracts is entitled to such proportion of the waters flowing in said ditch as the area irrigated bears to the entire area irrigated under said ditch, and the Board so finds.

12. That about the year 1856 the predecessors in interest of Joseph and Kizzie Million, claimants herein, constructed the Million ditch, and thereby diverted the waters of Ashland Creek down to and upon the lands now owned by said claimants, and appropriated the said waters, applying the same to beneficial use in the irrigation of said lands; that the said lands, to the extent that the same have been irrigated from said ditch require for their proper irrigation not to exceed twenty-five inches of the waters of said stream.

13. That about the year 1864 the predecessors in interest of the various claimants herein, claiming the use of the waters flowing through the Smith-Myer-Roper ditch, appropriated the waters of said stream through said ditch, and diverted the same down to and upon the lands now owned by said claimants, and applied the same to a beneficial use, in the irrigation of said lands; that the total area irrigated thereof; and that the lands of the several claimants under said ditch do not require to exceed the rate of one-half inch per acre for said lands in each case.

14. That there is no competent evidence in the record herein to determine the relative rights of the various claimants owning lands under said Smith-Myer-

Roper ditch as among themselves, and therefore, the Board finds that each of said claimants should be entitled to such proportionate part of the appropriation originally made through said ditch, as the area irrigated by said claimants bears to the entire area irrigated by all thereunder.

15. That the Rogers ditch was constructed in the year 1886, and about fifteen inches of the waters of said stream were appropriated through the same by the predecessors of the claimants herein owning land under said ditch, and applied to a beneficial use in the irrigation of said lands.

16. That the present carrying capacity of the water system of said City of Ashland does not exceed twelve second feet, or 500 inches, which can be diverted for use for the various municipal uses and purposes above set forth, excepting for the development of power, as in the succeeding paragraph set forth.

17. That for the development of power the said city of Ashland requires and needs not to exceed sixteen second feet of the waters of said stream, and that of the water so diverted and used for power purposes, part thereof is diverted into said water system and conducted for municipal purposes into said city, and the remainder is discharged back into said stream; and that of the entire quantity of water used by said city for all purposes, including power, not to exceed twelve second feet is required and needed for such purposes as may consume the same, and any surplus over and above that amount, which may be needed and used for power, is discharged back into said stream, above the heads of the various ditches of the contestees herein; and that all of the various appropriations for power purposes, purchased and acquired by said city as hereinbefore set forth, were used in such manner by the predecessors as not to deprive any of these contestees of any part of their respective appropriations, although subsequent in point of time; and the use in each case, whether by said city, or by its predecessors in interest of the waters of said stream for power purposes, has not affected materially the use of said waters by any of said contestees, nor the flow of said stream down to the highest of their said ditches, excepting as in the succeeding paragraph set forth.

18. That the Helman ditch, as above described, diverts the waters of Ashland Creek at a point above the head of the Ashland Iron Works ditch and flume, and has diverted the waters of that stream at said point for about fifty years; and that any change in the diversion point of the waters to which said Ashland Iron Works is entitled by reason of its appropriation would be to the material and substantial detriment and injury of said Helman ditch owners, to the extent that they or any of them were deprived thereby of the waters of said stream, which they have been enjoying for many years as against said Ashland Iron Works; that the Million ditch for more than fifty years has diverted the waters of said Ashland Creek at a point above the place of return of the waters used by said Ashland Iron Works; and that the Smith-Myer-R oper ditch and other ditches of contestees herein are below the point of return of said water to the stream from said Ashland Iron Works, and have for many years benefited thereby.

19. That for more than ten years next immediately preceding the institution of these proceedings the city of Ashland has diverted and used for general municipal purposes as aforesaid, 500 inches of the waters of said stream, continuously, openly, notoriously, exclusively, hostilely, and adversely, holding and enjoying the same and exercising acts of ownership over said amount of water, undisputed, as against John Arnold, Eugenia F. Jackson, C. B. Lambkin and C. F. Arant, claiming rights of use through said Eagle Mill ditch, and F. E. Furry, A. J. Weeks, Louie Culver, The Town of Phoenix, J. M. Rader, and Carolita Furry, claiming rights of use through the Phoenix Mills ditch, and each and all of them and that the diversion and use by the said city of Ashland during the irrigation season, and subsequent to July 1st of each year, and up to and until about November 1st, resulted in a substantial and material interference with the flow of the waters of said Ashland Creek down to the heads of said Eagle Mill and Phoenix Mills ditches, and deprived the said contestees of the use thereof, when needed and required by them for the purposes of their respective claims and appropriations.

20. That the Helman ditch was constructed about the year 1858, by the predecessor in interest of these parties, contestant and contestee, one A. D. Helman, for the irrigation of that certain tract of land known and described as Helman Donation Land Claim, being No. 40 in Tp. 39 S. R. 1 E.W.M. and that about the year 1882 said

ditch was extended down to and upon these certain lands now owned by said contestees G. F. Billings and his co-owners jointly, as described in their proofs herein.

21. That prior to the death of said Helman, but when the exact date does not appear, said Helman subdivided said Donation Land Claim into small tracts, and contestants herein have succeeded to the ownership of said small tracts by mesne conveyance or otherwise; but whether water rights were conveyed with each of said any tracts, or any of them, or were included therewith as appurtenances, does not appear from the record herein; that about 1896 said Helman sold and conveyed unto said G. F. Billings an undivided one-third interest in and to said Helman ditch, together with all water rights belonging thereto, and the undivided one-half of said Helman ditch in the North half of D. L. C. No. 40, together with the water rights belonging thereto; but whether any part of said water right had been conveyed by said Helman prior to such conveyance to Billings as appurtenant to any of said tracts is not shown by any evidence, and in the absence of any evidence to the contrary the Board assumes and finds that each of said subdivisions, upon the division of the lands within said Helman Donation Land Claim, became entitled to an appurtenant water right and that said G. F. Billings and other contestees, for the lands irrigated by them, acquired, by said conveyance, a right to divert and use sufficient water from said ditch to properly irrigate their said lands, which had been and now are irrigated therefrom.

22. That about the year 1864 the predecessor in interest of the claimants now claiming rights through the Smith-Myer-Roper ditch constructed said ditch, and appropriated of the waters of said Ashland Creek not to exceed 75 inches for the irrigation of certain lands, which have since been subdivided into smaller tracts, and the lands now owned by Sanders Brothers, claimants herein, and some time subsequent to 1870 the said ditch was extended down to and upon the lands now owned by said Billings.

23. That said G. F. Billings and said Sanders Brothers are claiming the entire interest in said ditch, by virtue of certain conveyances to them from one B. F. Myers, who appears to have formerly owned said ditch and water right, but neither said Billings nor said Sanders Brothers have contested any of the claims of these contestants, and it does not appear whether the small tracts now irrigated from said ditch were conveyed with an appurtenant water right prior to said conveyance to said Billings and said Sanders Brothers; and it does not appear that each of these tracts has been irrigated for many years, and was formerly a part of the lands for which the appropriation was originally made through said ditch; in the absence of any competent evidence to the contrary the Board finds that each of said tracts has, as appurtenant to it, a water right, and some interest in said ditch.

24. That the lands irrigated by the various claimants under said Helman and Smith-Myer-Roper ditches do not require for their proper and necessary irrigation to exceed three acre feet during the usual irrigation season, nor to exceed the rate of one-half inch per acre therefor, when the water is properly and economically used and applied, and under a system of rotation in the use of water.

25. That the Rogers ditch heads below said Smith-Myer-Roper ditch a short distance and that formerly and prior to the year 1910, there was a dam at the head of said Smith-Myer-Roper ditch, constructed of dirt, logs, etc., which did not have the effect of retaining all of the water in said creek at the low stages of the same, but permitted a small quantity to seep through and down to said Rogers ditch, which for more than twenty years had benefited thereby; that in the year 1910 the owners of said Smith-Myer-Roper ditch constructed a cement dam at the head thereof, the effect of which was to prevent the seepage or escape of any water down the channel of said stream past the head of said ditch, at times of extremely low water.

26. That the Smith-Myer-Roper ditch should be required to rotate with the Rogers ditch, so as to permit the latter ditch to receive the flow of the creek for a portion of the time during low water when there is not sufficient in the channel of said stream to supply the needs of both said ditches, and it appearing that at times in the past said ditches have rotated in the use of the water, the Board finds that when necessary, and during low stages of said stream, the water master should

require the closing of the headgate of said Smith-Myer-Roper ditch for a period of twenty-four hours of each week so long as such necessity continues, and should permit said Rogers ditch to divert, for that period of time each week, all of the water flowing down the channel of said stream to the head of said Smith-Myer-Roper ditch, and for the remainder of the time each week said Smith-Myer-Roper ditch should be permitted to divert all of the water coming to the head of said ditch.

27. That the Sanders and Myers ditches, owned by Sanders Brothers, claimants herein, divert the water of said stream below the septic tank of said city, where said city returns the waters diverted into and through its sewers, as sewage, and which waters are diverted into said ditches; that said city has disclaimed any interest in said waters after the same have passed through said tank, as against said claimants, and both said ditches are entitled to use said septic tank waters, and the rights of said claimants to the use of the said waters of Ashland Creek are subordinate to the rights of said city, as respects their appropriations through said ditches.

19.

WAGNER CREEK. TRIBUTARY OF BEAR CREEK.

1. Contests No. 32, 33, 34, 35, 36, 37, 38, 39, 40 and 41: Beeson and Robinson ditch, a corporation, contestant, vs. Fred Rapp, contestee. Fred Rapp, Martha E. Rapp, J. S. Crawford, James Foxhall and the Estate of C. W. Wolters, deceased, contestants, vs. T. H. Weedon, contestee. Fred Rapp, Martha E. Rapp, and Oliver Helms, contestants, vs. H. M. Chamberlain, contestee; also vs. E. K. Anderson, contestee; also Joe Kirby, contestee, William Packard, contestee, and The Beeson and Robinson ditch, a corporation, contestee, George A. Morse, contestee, T. E. Scantlin, contestee, and James and A. M. Purves, contestees. That said contests came duly and regularly on for hearing, pursuant to notice regularly given thereof according to law, the various parties to said contests appearing in person or by attorney; and it was stipulated by the parties to said contest before the Superintendent, and at the time and place of said hearing, all parties being present or represented by counsel, that the rights of the respective parties to said contests and claimants herein should be determined and adjudicated in accordance with the terms, conditions and provisions of that certain decree heretofore duly and regularly entered in that certain suit wherein one Allen Davis and others were plaintiffs and one H. M. Chamberlain and others were defendants; and it was further stipulated as between contestants and T. E. Scantlin that nothing in this stipulation contained should in any way affect any rights which the said T. E. Scantlin might have or claim by virtue of the interest which Mary Dewey, the wife of said George W. Dewey, owned in said described premises or in said ditch and water right if she had any, unless the same were precluded by said decree.

2. That based upon this stipulation the foregoing contests are to be determined solely in accordance with the provisions of said decree; and that said decree is on file and a part of the record herein.

3. That heretofore and prior to the institution of these proceedings, and on the 5th day of April, 1910, a mandate of the Supreme Court of the State of Oregon was spread upon the records of the Circuit Court of Jackson County, Oregon, by order of said court made that day, in that certain suit commenced in said Circuit Court, and thereafter modified upon appeal to said Supreme Court and affirmed in other particulars, wherein Allen Davis and others were plaintiffs and H. M. Chamberlain and others were defendants.

That in said suit the plaintiffs therein were the claimants in these proceedings or their successors in interest, who are now claiming rights to the use of the waters of said stream, including Fred and Martha E. Rapp; E. K. Anderson, James and Armina Purves; the predecessors interest of the Beeson and Robinson ditch, a corporation; the predecessors in interest of Oliver Helms; Della M. Roper and Hannah E. Robison; William Packard; Emmett Beeson; and George A. Morse. That the defendants in said suit included the several claimants who were made parties to said contests, and other claimants who are claiming rights herein in accordance with said decree. That in said suit the rights of the plaintiffs to the use of the waters of said stream were adjudicated and determined, as well as the rights of the several defendants therein

as against said plaintiffs; and all matters and things in issue herein in said contests were included and embraced within the issues in said suit and determined by said decree; and that said suit and decree were intended to, and did determine the rights of these claimants to the use of the waters of said Wagner Creek; that said decree is still in full force and effect; is a final decree herein, and that none of the claimants have acquired since said decree any other or different rights than as therein adjudicated to them or their grantors.

4. That George A. Morse is the successor in interest of E. K. Anderson to the right to the use of the waters of Wagner Creek through the Farmers ditch for irrigation purposes, and that said E. K. Anderson, since the institution of these proceedings, died, and his estate has succeeded to whatever water rights and interests he may have in said Farmers ditch for mining purposes; and that so far as this record shows his said estate has never been completely or finally administered. That William R. Bagley has acquired a right as grantee of Arminda and R. B. Purves, plaintiffs in said suit. That Emmett Beeson, one of said plaintiffs, has filed a claim herein, asserting a right to the use of said waters through the Farmers ditch. That the Beeson and Robison Irrigating Ditch, an Oregon corporation, has succeeded to and acquired certain rights and interests of Sabra Coleman, Ersula Bean, H. H. Goddard, Arminda Purves, S. E. Robinson, Emmett Beeson, Minnie Robison, Welborn Beeson, Annie W. Beeson, Catherine Dunham, Carl R. Beeson, Emma L. J. Foss, and Andris Weidner, plaintiffs in said suit, (in some cases by substitution for original plaintiffs), in the Beeson and Robison ditch and water right. That Frederick Combs is in possession of the lands formerly owned by Lillie R. and L. J. Davis under a bond for deed, and that said Lillie R. and L. J. Davis were defendants in said suit; that Joe Kirby, claimant herein, was a defendant in said suit named therein as Joseph M. Kirby; and Ida M. Kirby was and is the wife of said claimant. That H. S. Lynch was a defendant in said suit, named therein as Harry S. Lynch; and that he has since acquired title to the land of Clara B. Lynch, defendant therein, as described in said decree. That William Packard, claimant herein, has acquired some interest in the water rights theretofore and at the time of said decree belonging to Arminda M. Purves. That said Arminda Purves was one of the plaintiffs in said suit. That Fred Rapp, and Martha E. Rapp, claimants herein, are still the owners of the water rights owned by them at the time of said suit, wherein they were plaintiffs. That claimant Oliver Helms is a grantee and successor in interest to James Helms, named as one of the defendants in said suit. That J. S. Crawford has succeeded to the interest of Lucious Waterman, a plaintiff in said suit; and James Foxall has acquired the title of Allen Davis, one of said plaintiffs, by mesne conveyances, to the water rights of said Davis through the Wagner & Thornton ditch. That C. W. Wolters, one of said plaintiffs, was at the institution of these proceedings, a claimant herein; but it appears that he has since died, and that his estate is now in process of administration, so far as this record shows. The Della M. Roper, as owner of the fee title and Hannah E. Robison as owner of a life estate, have succeeded to the title of S. M. Robison, one of said plaintiffs, who died prior to these proceedings and subsequent to the entry of said decree. That J. C. Ward, claimant herein, is the successor in interest to Andrew O. Torrey, named in said suit as defendant under the name of A. Torrey. That T. H. Weedon has acquired the water rights and interests of Etta Benson, so far as can be ascertained from this record, and was then and now is claiming some interest or right in the waters of Horn Creek or Gulch, a tributary of said Wagner Creek.

5. That one George Dewey was a defendant in said suit, and that as to him it was found (paragraph 55) in the findings of fact therein that he had no right or interest in the Farmers ditch nor any right to the use of any of the waters of Wagner Creek upon any land owned by him or elsewhere; and by paragraph 31 of said decree said Dewey, among other defendants, his servants and employees, and all others in his aid and behalf and his successors in interest in any of the lands owned by him at the beginning of said suit and of any claims in or to the Farmers ditch, were forever enjoined from and ordered not to in any wise divert any of the waters of Wagner Creek at any time into the Farmers ditch or to divert any of the waters from said Farmers ditch upon any of his lands or elsewhere at any time for any purpose.

6. That at the time of the institution of said suit, said Dewey was the owner of certain lands, which had been irrigated from the Farmers ditch by permis-

sion of the owners thereof, at various times, but had no right, title or interest in or to the said Farmers ditch or water rights appurtenant to said ditch or lands of the owners of said ditch, and no right to divert or use the waters of said ditch or right of appropriation of the waters of said Wagner Creek. That at the time of the commencement of said suit one Mary Dewey was the wife of said George Dewey, and as such entitled to all lawful rights of dower inchoate in the lands and real property of said George Dewey; but that she was not a party to said suit, either plaintiff or defendant; and none of her rights, if any she had, were determined by said decree. That prior to the institution of these proceedings said Mary Dewey joined with said George Dewey, her husband, in the execution of a deed of conveyance of said lands to T. E. Scantlin, a claimant herein; and that thereby said Scantlin acquired whatever right, title or interest in said Farmers ditch and water right said Dewey and his said wife, or either of them may have had in and to said Farmers ditch and water right. That said Scantlin has no other right, title or interest in said waters of Wagner Creek or said Farmers ditch than he thus acquired by said deed, as successor in interest to said George and Mary Dewey.

7. That the findings of fact in said suit, as modified upon appeal, as aforesaid, and as the same are now on file in the office of the clerk of the Circuit Court for Jackson County, Oregon, are hereby referred to, and by such reference made a part hereof to all intents and purposes as if incorporated in their entirety in these findings; and are made the findings of the State Water Board for the purpose of defining the several rights of the respective claimants herein and parties to said suit.

8. That for the purpose of issuance of water right certificates defining the several rights of said claimants according to said decree, and as a basis for the distribution of the waters by said decree; unto said claimants, the several water rights are divided into orders of priority, that is to say: These claimants who are holders of water rights of the first order of priority are entitled to the first use of the waters of Wagner Creek and its tributaries above the head of any of their ditches; which right they own in common and in proportion to the interest of each in the respective water right and ditches decreed to each. The owners of water rights belonging to the second order of priority are entitled to the next use of water, in the same manner; the owners of the water rights of the third order, the next, and so on through all orders of priority as set forth herein. The said division of said water rights herein to said orders of priority, shall not be deemed in any way to be in contravention or in violation of the provisions of said decree; but the rights of the said parties are as set forth and defined by said decree.

9. That by the terms of said decree it is provided that the owners of the Wagner and Thornton ditch are entitled to the use of 45 inches; the owners of the Rockfellow ditch are entitled to the use of 20 inches; and the owners of the Beeson and Robison ditch are entitled to the use of 85 inches, of the waters of Wagner Creek at the heads of and through their respective ditches, at all times when said quantities of water are needed and used by them for beneficial purposes. That the rights of the owners of said ditches above named to the use of said quantities of water and to have said quantities flow down the channel of said stream to the heads of their said ditches, are prior and superior in time and right to the rights of any other claimants to the waters of said stream.

10. That the said claimants, H. S. Lynch, Joseph Kirby, J. S. Ward, T. H. Weedon and Frederick W. Combs, as appellants in said suit, or the successors in interest of said appellants, are restrained and ordered not to divert any of the waters of Wagner Creek from said stream at any point above the head of any of the ditches of the respondents at such time as such use by appellants will prevent the flow to the head of the Wagner and Thornton ditch of 45 inches, the Rockfellow ditch 20 inches, and the Beeson and Robison ditch 85 inches, miner's measurement under six inch pressure, when needed and used through said ditches by the owners thereof. That by virtue of said decree, the first order of priority herein includes the rights of the owners of the Wagner and Thornton ditch, Beeson and Robison ditch, and the Rockfellow ditch to the extent of the quantities above mentioned.

11. That by virtue of said decree, said appellants therein and their successors in interest, the claimants H. S. Lynch, Joseph Kirby, J. S. Ward, T. H. Weedon and Frederick W. Combs are entitled to the next or second order of priority to the extent of 59 inches, and are entitled to the use of the said 59 inches of water

when needed and used by them for beneficial purposes as against the Farmers ditch and the owners thereof, and all persons named in said suit excepting the owners of the said Wagner and Thornton ditch, the Rockfellow ditch and the Beeson and Robison ditch to the extent of 45 inches, to be measured at the head of the Wagner and Thornton ditch, 20 inches to be measured at the head of the Rockfellow ditch, and 85 inches to be measured at the head of the Beeson and Robison ditch. That the said claimants so entitled to said 59 inches acquired a right thereto by virtue of adverse use, and for the purpose of fixing the priority of the rights of said claimants so entitled to 59 inches, the rights of said claimants are found to be equal in priority and to date from the year 1861, the said date being fixed for the purpose of indicating the priority of the said rights of said appellants as against the Farmers ditch, the Davenport ditch, and subsequent priorities.

12. That the owners of the Farmers ditch named in the tabulated statement herein are entitled to the third order of priority and are third in point of time and right, and are entitled to the use of the waters of said Wagner Creek when needed and used by them for beneficial purposes, always, however, in subordination to the needs and uses of the claimants of the first and second orders of priority above described.

13. That as between the owners of the Wagner and Thornton ditch, the Davenport ditch, the Beeson and Robison ditch, the Rockfellow ditch, and the Farmers ditch, said owners being the plaintiffs in said suit, the distribution of the waters of said stream to which the owners of said ditches are entitled as set forth in said decree shall be made in accordance with the provision of said decree at all times under such reasonable rotation system as may be agreed upon by said claimants, or determined upon in the absence of such agreement, by the water master.

14. That in the distribution of the waters to which said plaintiffs are entitled as set forth in said decree, due regard shall be had for the respective rights of the said several ditches as determined in said decree, and the rights of the said appellants as set forth and determined in said decree and consistently with the provisions of said decree the distribution among the plaintiffs' ditches shall be made as follows: All of the waters of said Wagner Creek that shall come to the head of the highest of the ditches of said plaintiffs and respondents in said suit shall be divided as between the Wagner and Thornton ditch, the Rockfellow ditch and the Beeson and Robison ditch, upon the one part, and the Farmers ditch upon the other; the first 125 inches of said waters to be diverted into the Wagner and Thornton ditch, the Rockfellow ditch and the Beeson and Robison ditch for use by the owners thereof; the next 125 inches thereof, or so much thereof as there shall be, to be diverted into the Farmers ditch for use by the owners thereof; and all the rest of the waters of said stream, if any there be, that shall come to the head of the said highest of the respondents' ditches shall be divided equally between the Wagner and Thornton ditch, the Rockfellow ditch, the Beeson and Robison ditch, and the Davenport ditch upon the one part, and the Farmers ditch upon the other part, for use by the owners thereof; provided, however, that the first 125 inches of the waters of said stream as against the other ditches of the respondents, shall belong to the Wagner and Thornton ditch, the Rockfellow ditch and the Beeson and Robison ditch, to be by said ditches divided as follows: Six-tenths (6/10) thereof to the Wagner and Thornton ditch and the Rockfellow ditch, upon the one part, and four-tenths (4/10) thereof to the Beeson and Robison ditch, upon the other part.

15. That none of the owners of the Farmers ditch, their successors in interest, or assigns, shall ever divert any of the waters of said stream into said Farmers ditch except at such times as there shall be passing the head of said Farmers ditch 125 inches of the first waters of said stream for use by the owners of the Wagner and Thornton ditch, the Rockfellow ditch and the Beeson and Robison ditch. That none of the owners of the Beeson and Robison ditch shall ever divert more than 4/10 of the waters of said stream which passes the head of the said Farmers ditch into the said Beeson and Robison ditch, and none of the owners of the said Wagner and Thornton ditch, the Rockfellow ditch, or the Davenport ditch divert more than 6/10 of the waters of said stream which passes the head of said Farmers ditch in either the said Wagner and Thornton ditch, the Rockfellow ditch or the Davenport ditch, or any or all thereof except at such times as there shall be 85 inches at the head of the

Beeson and Robison ditch for use by the owners of it.

16. That the carrying capacity of the Farmers ditch is 240 inches, and of the Davenport ditch 50 inches, and that the capacity of said ditches in each case is the maximum quantity of water appropriated through the same. That after the rights of the ditches of the said plaintiffs in said suit, and of the said appellants, are satisfied in accordance with the provisions of said decree, all the remainder and surplus waters of said stream shall be at the disposal of and available for use by other claimants to the waters of said stream in the order of their respective priorities, that is to say, in so far as such use may be consistent with the provisions of said decree in said suit to which the said claimants or their predecessors in interest may have been parties. That the distribution and division of the waters of said stream shall be made by the water master of the district in accordance with the provisions of said decree at all times, and the provisions of said decree are hereby adopted and by reference made a part hereof, and shall control in the distribution of the waters of said stream as between the parties to said suit and who are lawfully bound by the said decree.

17. As between H. S. Lynch, F. W. Combs, and John Kent, the following stipulation was entered into, to-wit:

✕ "It is hereby stipulated and agreed between the parties hereto, that of the 32 inches of water decreed by the Supreme Court, of the State of Oregon, as belonging to the said three tracts of land, John Kent and his successors in interest, shall have the entire use thereof, for one day; that F. W. Combs and his successors in interest, shall next have the use of the entire 32 inches for a period of $2\frac{1}{2}$ days; and that Harry S. Lynch and his successors in interest shall next have the use of the entire 32 inches for $7\frac{1}{2}$ days, said use in each case, is to be confined to the irrigation of the lands of the respective parties, as found and decreed in the cause aforesaid.

"WHEREFORE, the Board of Control in this proceedings is authorized and instructed to find and determine the respective rights of said claims, in accordance herewith, and the Circuit Court having jurisdiction in this matter, may enter a decree according to this stipulation and agreement." ✕

20.

YANK GULCH. TRIBUTARY OF WAGNER CREEK.

1. That Frank Kerby, William Kerby, Harry S. Lynch and T. A. Lynch are the owners of a certain irrigating ditch diverting water from said Yank Gulch, each owning an undivided one-fourth interest therein; and the rights of all said claimants, in both ditch and water right are equal as to priority of appropriation.

2. That during the time the proof and evidence herein were open to public inspection, and the settlement of contests threatened and to avoid the same, the following stipulation was made and entered into, in writing, and filed herein.

✕ "Comes now Frank Kerby, William Kerby, in person and Harry S. Lynch, in person, and for and on behalf and as his attorney in fact, for T. H. Lynch and by and through attorney W. J. Moore, and having heretofore appeared in this proceeding and submitted statements and proof of claim as to the waters of the above named stream, now stipulate and agree as to their relative rights, the use and rights of the above named stream as follows, to-wit:

"First: That each of said claimants shall be and is entitled to an undivided one-fourth interest in that certain ditch known as the Yank Gulch Ditch, or Kerby or Lynch Ditch, diverting the waters of the above named stream.

"Second: That said claimants shall be and are entitled to divert and use forty inches, miners measure or one second foot, jointly, into the head of said ditch, and that each of said claimants is entitled to the use of an undivided one-fourth interest of the waters so diverted and used; and that said quantity of water is necessary for the proper irrigation of the lands of said claimants as set forth and described in their statements and proofs of claim in this proceeding heretofore filed.

"Third: That said ditch was constructed in the year 1855 and the priorities of the rights of said claimants should be and are equal in point of time as of the 1855.

"Fourth: That the rights of each of said claimants shall date as to priority from the year 1855 to an amount of water necessary for the beneficial use in the irrigation of their said lands, which is hereby stipulated and agreed to be not less than ten inches, miner's measure, for the lands of each claimant, or a total quantity for all of said lands of forty inches, miner's measure, (or one second foot) and the said water rights are and shall be appurtenant to the respective several tracts of land as the same are described in the statements and proofs of said claimants heretofore filed herein.

"Fifth: That the waters so diverted into the head of said ditch and through the same shall be used by each of said claimants in rotation so, far as practicable, the said claimants to rotate in the use of said waters when necessary; the methods and manner in which such water shall be used to be left to the future agreements of said claimants, as to the manner in which said claimants shall rotate in such use of said water; it being understood that each of said claimants so rotating shall have an equal right for his proportionate length of time to the use of all the water in the said ditch and that the rights of all said claimants as to the time of priority and the quantity of water are equal.

"Sixth: That at any time when the quantity of water in said stream shall be sufficient to supply one second foot of water and a less quantity is diverted, the rights of the parties shall remain the same, and a division of said water shall be made in the ratio of one-fourth thereof to each claimant, so far as practicable and possible.

"Seventh: That each of said claimants is entitled to divert and use that water in said ditch for stock and domestic use, to the extent that the same shall be required for reasonable household, domestic and stock purposes, and that whenever the waters of said stream, so diverted into said ditch are insufficient for the service of all of said parties for irrigation purposes as well as stock and domestic use, the use of all water for stock and domestic purposes have the preference to the use for irrigation, and sufficient water shall be allowed to remain in said ditch to supply the demands of each and all of said claimants requiring the use thereof for stock and domestic purposes, it being understood that the claimants have equal rights of use for stock and domestic purposes as well as for irrigation.

"Eighth: That this stipulation and agreement is entered into by the claimants upon the consideration that it is an adjustment and settlement of the disputed rights of said claimants in said ditch and water, and shall be and is binding upon each of said claimants, his successors, heirs and assigns, and shall be and is filed in this proceeding as a settlement of the disputed rights of said claimants to the end that there shall be no contest herein involving said ditch and water right as among said claimants; and the Board of Control in this proceeding is authorized and instructed to determine the respective rights of each of said claimants in accordance herewith and the Circuit Court having jurisdiction in this matter may enter a decree in accordance with this stipulation and agreements."

21.

WRIGHT CREEK. TRIBUTARY OF BEAR CREEK.

1. That as between G. F. Billings, Ralph and Francis Billings, of the one part, and W. W. Dann of the second part, claimants to the above waters, the following stipulation and agreement was made and entered into and filed herein, to-wit:

"First: That said W. W. Dann shall be and is entitled to divert and use for household and irrigation purposes, all or any part of the water of Dann Spring, the water of which ordinarily flowed into the West fork of said Wright Creek, such diversion to be made at a point at the head of the Dann ditch, which point is clearly shown on the plat filed with the Board of Water Control, by W. W. Dann, on the 18th day of May, 1912.

"Second: That the said G. F. Billings and Ralph Billings and Francis M. Billings, their successors or assigns shall divert and use for domestic and irrigation purposes, all of the rest and remainder of the water flowing in said Wright Creek.

"Third: That this stipulation and agreement is entered into by the claimants hereto, upon the consideration that is is an adjustment and settlement of the disputed rights of said claimants, in said spring and creek and the water flowing therefrom and therein, and shall be and is binding upon each of said claimants, his successors, heirs and assigns, and shall be and is filed in this proceeding as a settlement of the disputed rights of said claimants and to the end that there shall be no contest herein involving said spring and creek, and the water right as between said claimants; and the Board of Control in this proceeding is authorized and instructed to determine the respective rights of each of said claimants in accordance herewith, and the Circuit Court having jurisdiction in this matter may enter a decree in accordance with this stipulation and agreement." X

2. Contest No. 31: G. F. Billings et al. vs. Eric Weren.

In the above contest, the contestee, Eric Weren, appeared in person and withdrew any and all claim to a right to the waters of said stream prior to the right of said contestants, and admitted that said contestants had and were entitled to the first and prior right to the use of said waters. That the relative rights of said claimants are set forth in the tabulated statement herein.

22.

WILD CAT GULCH. TRIBUTARY OF BEAR CREEK.

Contest No. 30: G. F. Billings, contestant, vs. Eugenia F. Jackson, contestee. In the above entitled contest the Board finds:

That the evidence herein is not sufficient to establish a prior appropriation or right to the waters of said stream by either contestant or contestee, or the predecessors of either. It appears that each of said claimants has used the water, to some extent recognizing the rights of the other. That those amicable relations should be continued. That there is not sufficient water in said stream to supply both with an irrigating head at the same time, but by rotating each may secure some advantage in the early season from the use of the water. That the rights of the parties are equal in time and priority, and they should be required to rotate in the use of water, as provided in the general plan of rotation herein provided for.

23.

ANDERSON CREEK. TRIBUTARY OF BEAR CREEK.

Contests No. 42, 43, 46, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63 and 64: Henry P. Flurry, contestant, vs. Geo. A. Morse, contestee; Ada M. Judson, contestant, vs. Geo. A. Morse, contestee; Mary J. Bailey, contestant, vs. Geo. A. Morse, contestee; N. D. Brophy, Della M. Roper and Hannah E. Robison, contestants, vs. Geo. A. Morse, contestee; Geo. A. Morse, contestant, vs. J. F. Denham and T. E. Scantlin, contestees; N. D. Brophy, Della M. Robison and Hannah E. Robison, contestants, vs. T. E. Scantlin and J. F. Denham, contestees; T. E. Scantlin, contestant, vs. Geo. A. Morse, Della M. Roper, N. D. Brophy, John H. Fuller and Ada M. Judson, contestees; N. D. Brophy et al., contestants, vs. Mary A. Bailey, Henry P. Flury, J. E. Steel, J. F. Buck and Elizabeth Bristow, contestees; Mary J. Bailey, contestant, vs. N. D. Brophy, contestee; Geo. A. Morse, contestant, vs. N. D. Brophy, Della M. Roper, Hannah E. Robison, contestees; N. D. Brophy, et al., contestants, vs. W. M. Petri, contestee.

In the above entitled contests the following facts appear, to-wit:

1. That about the year 1852 the predecessors in interest of said George A. Morse, claimant herein, settled upon certain lands described as Donation Land Claim No. 61 and 62, in Tp. 38 S. R. 1 W.W.M., through and across which said Anderson Creek flowed in a general northerly direction; and that year by means of dams and ditches diverting the said waters of Anderson Creek and applied the same to the irrigation of portions of said premises; and gradually thereafter increased the area irrigated thereby,

from year to year.

That Wagner Creek flows parallel with said Anderson Creek, discharging into Bear Creek above said Anderson Creek, and that about 1861 or 1862, the predecessors of said Geo. A. Morse, and other claimants herein, Della Robison and Hanna E. Robison, constructed the Farmers Ditch, diverting the waters of said Wagner Creek, and conducting the same by means of said ditch down to, across and beyond said Anderson Creek, crossing said Anderson Creek at a point above the lands of said George A. Morse, and there picking up and diverting the waters of said Anderson Creek. That the rights of the said claimants in and to the waters of said Wagner Creek are fully set forth in the findings herein relative to said stream and its tributaries. That thereafter the predecessors of said claimant, Morse, commenced to use the waters so diverted through said Farmers ditch for the irrigation of said premises.

That the carrying capacity of said Farmers ditch is 240 inches. That prior to its construction the predecessor of said Morse had, since about 1852, irrigated said lands by means of lateral ditches from said Anderson Creek, constructed to suit his needs and convenience from time to time.

That by means of said waters of Anderson Creek, commingled with said waters of Wagner Creek, there have been irrigated of the lands now owned by said Morse a total area of about 150 acres, but not all thereof in any one year. That the greatest area of said lands thus irrigated in any one year did not exceed 100 acres; and the area so irrigated has varied from 50 to 100 acres each year, depending upon the supply of water available therefor and the kind and character of crops raised.

2. That S. M. Robinson was formerly the owner of the premises now owned by Della M. Roper and Hannah E. Robison, claimants herein as described in their statements of claim herein, and was their predecessor in interest.

That in the year 1866 said S.M. Robinson diverted sufficient of the waters of said Anderson Creek to irrigate four acres of said lands through a ditch described as the Lower ditch; and in 1868 diverted the waters of said stream for the irrigation of three acres by means of a ditch described as the Middle ditch. That in 1900 said Robinson changed his diversions of water from said Lower and Middle ditches to said Farmers ditch, described in the subdivision of this paragraph immediately preceding. That said Robinson was then (and theretofore, since the construction thereof had been) the owner of a 1/8 interest in said Farmers ditch, and in and to that interest in the waters of Wagner Creek diverted through the same, as settled and determined by that certain decree in that certain suit wherein Allen Davis and others were plaintiffs and H. M. Chamberlain and others were defendants, more fully and particularly described in the findings herein relative to said Wagner Creek.

That subsequent to 1900 said Robinson added to said irrigated area, and that prior to these proceedings a total area of 35 acres was irrigated, from said Farmers ditch, of said lands.

That in about the year 1865 said S. M. Robinson constructed the Robinson ditch, and diverted the waters of Anderson Creek through the same for the irrigation of about 5 acres of said land.

That a total area of 40 acres of the lands of said Della M. Roper and Hannah E. Robison have been thus irrigated.

3. That T. E. Scantlin is the owner of certain lands over and across which said Farmers ditch was constructed long prior to his ownership thereof. That said lands were formerly owned by said S. M. Robinson. That it does not appear that any water was used to irrigate any part of those lands, either from said Farmers ditch or otherwise, during his ownership. That said S. M. Robinson conveyed said premises to one J. R. Robinson about 1892, who owned and occupied the same until about 1900. That apparently said J. R. Robinson re-conveyed said premises to said S. M. Robinson, who, in any event, conveyed said lands to one George Dewey, the immediate predecessor in interest of said Scantlin, in 1901; and the latter occupied the same until 1910, when he (said Dewey) conveyed the same to said Scantlin, the present owner and claimant herein.

That during their occupancy of said lands, said J. R. Robinson and said George Dewey used at times during the irrigation season of each year a portion of the waters flowing in the said Farmers ditch for the irrigation of said premises; but that said use seems to at all times have been a permissive use and in recognition of the right and superior title of the then owners of said Farmers ditch, E. K. Anderson, the predecessor in interest of said Geo. A. Morse, and said S. M. Robinson, and their co-owners of said ditch. That neither said J. R. Robinson nor said George Dewey ever claimed to own or have, at any time during their respective ownerships of said premises, any right, title or interest in or to said Farmers ditch, or the waters flowing in the same, or any rights of appropriation or otherwise, to the use of the waters of either said Wagner or said Anderson creeks.

That subsequent to the filing of said contest, George A. Morse and N. D. Brophy have filed herein acknowledgments that the lands of said T. E. Scantlin are entitled to the use of surplus waters from said Farmers' ditch. That it appears that as against the owners of said Farmers' ditch who are entitled to the use of water therefrom by virtue of priorities antedating the use of water on said Scantlin premises, the rights of said Scantlin in and to said ditch are permissive in character, but that dating from about the year 1892 there has been a continuous use of the waters from said Farmers' ditch upon portions of the said Scantlin premises, and that by virtue thereof said Scantlin is entitled to an appropriation for said lands dating from said year 1892. That these findings, however, do not confer upon said Scantlin any right, title or interest in or to the use of said ditch as against the owners thereof having prior rights of appropriation during the irrigation season. As against all other claims to the waters of said stream, however, the Board finds that said T. E. Scantlin is entitled to an appropriation dating from said year 1892 for the lands described opposite his name in the tabulated statement in the order of determination herein.

4. That Ada M. Judson, claimant herein, at the time these proceedings were initiated, was the owner of two tracts of land for one of which she claims a water right from Anderson Creek, and for the other a water right from Frazier Gulch, a tributary of Anderson Creek. This subdivision concerns the land for which a water right from Anderson Creek is claimed by said Ada M. Judson.

That the said lands claimed to have been irrigated from said Frazier Gulch were, since the initiation of these proceedings, and prior to the hearing of these contests, conveyed to one George W. Carter, who is now the owner thereof.

That it appears that about the year 1877 the lands now owned by said Ada M. Judson, described in statement of claim herein, as irrigated from Anderson Creek, were owned or occupied by one Jephtha Davidson, and one H. F. Torrey, who that year dug two ditches from Anderson Creek and thus diverted water to operate a saw mill. That in 1878 one E. K. Anderson, predecessor in interest of said George A. Morse, claimant herein, secured a decree of the Circuit Court for Jackson County, Oregon, which was not appealed from and became a final decree, restraining said Davison and said Torrey, defendants therein, from diverting any water from Anderson Creek from May to October of each year, except to generate steam to operate said mill.

That for more than 20 years prior to these proceedings and commencing about the year 1869, the waters of Anderson creek were diverted and used for the irrigation of said Judson lands, by her predecessors in interest, and that from five to ten acres thereof were thus irrigated, practically every year until about the year 1906.

That said E. K. Anderson, predecessor in interest of said George M. Morse, became the owner of these lands sometime prior to 1906, and during that year said Ada M. Judson went into possession of the said premises under a bond for deed, and continued in possession thereafter. That on April 18, 1911, said E. K. Anderson and wife granted, bargained, sold and quitclaimed, by deed executed on that day, unto George Judson and Ada M. Judson, husband and wife, about 160 acres of land, including the said lands, as described in the statement of claim of said Ada M. Judson herein, said lands being more particularly described in said deed. That said deed contained the following reservation, to-wit: "Reserving unto the grantors herein, their heirs, executors, administrators, or assigns, all water and water rights appertaining to said described

premises, owned by the said grantors on the 19th day of May, A.D. 1906, when bond for deed was given to the within named grantees, as also all water and water rights owned by the above grantors at the date of the execution of this deed. It being distinctly understood and agreed by the parties hereto that no irrigating water is sold with the land described herein."

That after going into possession of said premises in 1906 as aforesaid said Ada M. Judson diverted and used the waters of Anderson Creek for the irrigation of not to exceed ten acres thereof, and has continued the use of said water to that extent each year since.

5. That prior to the year 1900, and perhaps as early as 1879, the predecessors in interest of Henry P. Flury, claimant herein, diverted and used a small quantity of the waters of Anderson Creek for irrigation and domestic purposes, upon the lands now owned by said Flury, as described in his proof of claim herein.

That on September 5th, 1900, and prior thereto said E. K. Anderson was the owner of the said lands now owned by said Flury, and on that day (his wife joining therein) conveyed the same to one W. R. Keefer, with the following reservation: "Reserving, however, from this sale for the sole benefit of the grantors herein and their executors, administrators or assigns, the right of way for the mining and for the irrigating ditch passing through the above described lands commonly known as the 'Jack Walker' ditch, together with the right to enter upon said described premises at any and all times for the purpose of cleaning or repairing said water ditch, but no unnecessary damage is to be done. The grantors herein reserve for themselves, their executors, administrators or assigns all the waters flowing or to flow in Anderson Creek where the same passes through the above described land, except so much thereof as may be required for domestic purposes and watering stock as fully as though this deed was not made."

That said Keefer conveyed the said premises to one Thrall, who conveyed the same to said Flury.

That said Keefer, commencing the year 1901, irrigated a portion of the lands now owned by said Flury, to the extent of about two acre; and since said time said Flury and his predecessors in interest have increased the area thus irrigated to about five acres.

6. That the testimony and evidence shows that N. D. Brophy and his predecessors in interest have irrigated about 29 acres from a ditch described as the Baldwin ditch; that about 30 years prior to this proceeding about fifteen acres were irrigated from the said Baldwin ditch and that the area was increased about thirteen years prior to these hearings.

It further appears that said Baldwin ditch was constructed some time about 1857. That the Howell ditch was constructed in about the year 1887 and not to exceed ten acres of the lands now owned by Brophy have been irrigated therefrom. That the Burns ditch was constructed in about 1887 and about 29 acres have been irrigated by means thereof.

7. That Mary A. Bailey claims and has attempted to establish a right for the irrigation of 7 acres as of the year 1857, through said Baldwin ditch, and a ditch described in her proof herein as the Hurley ditch.

8. That the lands now owned by J. F. Denham were formerly part of the S. M. Robinson place. That said Denham claims no interest in said Farmers ditch, but does claim a right to use water therefrom. That, although regularly served with notice of said hearing, said Denham failed to appear, or to offer any evidence to substantiate the claims made by him and is in default herein. That the evidence taken shows that while his lands have been irrigated to a certain extent, his use has been permissive, and that there is no water right appurtenant to his said lands.

9. That J. T. Buck, claiming to have initiated a water right as of the year 1883, was duly served with notice of said hearings, but failed to appear or offer any evidence to substantiate his claims. From the evidence it does not appear that there is any water right appurtenant to said premises of said Buck initiated prior to 1906.

10. That John Fuller is the owner of certain lands described in his statement of claim herein as irrigated from said Anderson Creek, and that in 1899 the predecessor in interest of said Fuller constructed a small ditch, diverting the waters of Anderson Creek below the point where the Farmers ditch crosses the same, and irrigated therewith a small garden, and gradually clearing said lands, planted some alfalfa. That the area irrigated was added to each year until the acreage described in said Fuller's Statement of Claim herein was being irrigated. That the water thus used is principally seepage water, escaping through the dam in said creek placed there to turn said waters into said Farmers ditch. About 24 acres have thus been irrigated.

11. That J. E. Steele claims to have initiated a water right in 1875, and to have irrigated ten acres with the waters of said Anderson Creek. Although duly and regularly served with notice of these hearings, said Steele failed to appear or offer any evidence herein and is in default. That from the evidence taken it appears that in 1903 E. K. Anderson, predecessor in interest of said George A. Morse, secured a decree, in that certain suit brought by him as plaintiffs against H. D. and A. E. Austin, as defendants, in the Circuit Court for Jackson County, Oregon, which decree was and is a final decree. That by said decree the defendants therein were forever restrained from in any way molesting or interfering with the waters of Anderson Creek at any point above the premises of said plaintiff and were ordered not to divert the flow thereof at any time during the months of May, June, July, August and September of each and every year. Said Anderson was also decreed to be, as against said defendants the owner of a first right to the waters of said stream during those months, to the extent of his necessities and use.

That said defendants were the predecessors in interest in the lands and water rights herein claimed by said Steele, contestee herein.

That in the year 1905 said Steele or his predecessors in interest constructed a small ditch whereby he diverted and used the surplus waters of Anderson Creek for not to exceed an area of ten acres.

12. That Elizabeth Bristow or her predecessors in interest appears to have diverted and used a small quantity of water for the irrigation of about three acres, since about 1882.

13. That the total area which has been irrigated by said claimants, George A. Morse, Della Roper and Hannah E. Robison, N. D. Brophy, and Mary A. Bailey, does not exceed altogether two hundred acres; that is to say: The area irrigated by George A. Morse, or his predecessors in interest, in any one year, less than 100 acres; Della M. Roper and Hannah E. Robison, or their predecessors in interest, 40 acres; N. D. Brophy, 58 acres; Mary A. Bailey, 7 acres. That it is admitted, conceded and stipulated by said claimants that one-half inch per acre, if used in rotation, or its equivalent in acre feet, throughout the irrigation season, is sufficient to properly irrigate the said lands. That a total quantity of 100 inches, if used by each alternately, and in rotation, is sufficient to satisfy the necessities of each and all, and is in excess of the quantity ordinarily available in said stream after the first of July of all ordinary and usual years.

14. That so far as practicable and possible, all of the claimants to the waters of said stream should be required to rotate in the use thereof; that the quantity of water required for the proper irrigation of the several tracts of the several claimants herein does not exceed one half per inch per acre, or three acre feet for the entire irrigation seasons, except in the case of those small tracts, which would not, by reason of such limitation, secure a sufficient head or flow of water by such limitation. That the quantities of water set forth, in each case, in the order of determination, are required and necessary for the proper irrigation of the several tracts of the various claimants therein named.

15. That the claimants and water users having rights of the first order of priority, as above set forth, have stipulated and agreed as hereinafter set forth, as to the use of water as among themselves and the following provisions of said stipulation shall be binding upon them and each of them, and that regardless of the priority of appropriation or initiation of the rights of said claimants making such stipulation, as among themselves, the waters to which they are entitled shall be distributed

among them according to such stipulation, that is to say:

That Mary A. Bailey shall begin to use the waters for irrigating through the Hurley and Baldwin ditches at 6 o'clock A.M. of the first Monday in May of each year, and continue to use the full flow of water at the head of said ditch, which shall be decreed to all of the parties to this stipulation, until 5 o'clock P.M. of said day, at which time the entire flow of said stream shall be turned back into the stream and the headgate in said ditches shall be closed until 6 o'clock A.M. on the following Monday, when the said Mary A. Bailey shall be entitled to the use of the entire flow for the same period of said week, and so on during the irrigation season.

That beginning with 5 o'clock P.M. on the first Monday of May of each year and each Monday thereafter, during the irrigating season and at 5 o'clock P.M. on each succeeding Monday during the said irrigating season the owners of the Baldwin and Howell ditches shall be entitled to use, through said ditches, the entire quantity of water so decreed to all of the parties hereto for a period of twenty hours and twenty minutes, at the end of which time the waters in said ditches shall be returned to said stream and the headgates thereof closed and shall remain closed until 5 o'clock P.M. of the following Monday, and that so long as the ownership of the said ditches shall remain the same the owners of said ditches shall have the right to use said quantity of water for said period, or any portion of said water through said Howell ditch.

That beginning at the time of the closing of the headgate of said Baldwin ditch and the headgate of the said Hurley ditch, the owners of the Burnes ditch shall be entitled to the use of the full flow of the waters so adjudicated to the parties hereto through said Burnes ditch, for a period of twenty hours and twenty minutes, at the end of which period the headgate of said ditch shall be closed and the water returned to said stream, and the headgate shall remain closed until a time in the succeeding week corresponding to the time when such irrigation had begun, and such irrigation for such period shall continue through the irrigating season.

That beginning with the closing of the said Burnes ditch, the owners of the Robison ditch and of the Della M. Roper and Hannah E. Robison interests in the Farmers ditch shall be entitled to use, through either or both of said ditches, the full quantity of water decreed to all of the parties to this stipulation for the period of twenty hours and twenty minutes, at the end of which time no water shall be diverted into either of said ditches from Anderson Creek for the irrigation of the said Della M. Roper and Hannah E. Robison lands until a time in the succeeding week corresponding to the time hereinbefore specified for the first irrigation week and thereafter such irrigation shall continue throughout each succeeding irrigating season.

That beginning at a time when the irrigating of the Della M. Roper and Hannah E. Robison lands shall cease, as above provided, George A. Morse shall be entitled to the use, through the Farmers ditch, and the main channel of Anderson Creek, of the full quantity of water decreed by the Board to all of the parties to this stipulation, for a period of four days, beginning at 6 o'clock on Thursday morning on the first week of the irrigating season, and thereafter for a like period each week of each irrigating season shall be entitled to use said quantity of water.

And, whereas, the said George A. Morse, Della M. Roper and Hannah E. Robison are entitled to the use of certain of the waters of Wagner Creek through the said Farmers ditch, as decreed in the final decree of Davis et al. vs. Chamberlain, et al., and, whereas, this stipulation contemplates that the final decree herein shall determine the quantity of water per acre necessary and required by the various parties hereto, and whereas, it is contemplated by the said parties that the water master shall be in control of the regulation and use of the waters of Anderson Creek and of Wagner Creek under the final decree herein, that said water master shall obtain from Wagner Creek, through said Farmers Ditch, the full quantity of water to which said Della M. Roper, Hannah E. Robison and George A. Morse shall be entitled to under said final decree in said suit of Davis et al. vs. Chamberlain, et al., and that when by the use of such waters from Wagner Creek the Della M. Roper, Hannah E. Robison and George A. Morse lands shall receive the quantity of water so decreed by the Board as necessary for the irrigation of said lands that the said Della M. Roper, Hannah E. Robison, George A. Morse, or their successors, shall not during that period require the parties to this stipulation, and who are users of the waters of Anderson Creek

above the said Della M. Roper and Hannah E. Robison lands, to desist in the use of the waters of Anderson Creek.

Nothing in this stipulation shall be decreed to diminish the quantity of water which either the George A. Morse, Della M. Roper, or Hannah E. Robison lands shall be entitled to, but the purpose of this last provision is to require the water master to obtain for the George A. Morse, Della M. Roper and Hannah E. Robison lands from Wagner Creek the full quantity of water to which said lands are entitled under the Davis et al. vs. Chamberlain et al. decree.

That if any controversy shall arise as to whether the Della M. Roper, Hannah E. Robison and George A. Morse lands are getting sufficient of the waters of Wagner Creek through the Farmers ditch this matter shall be referred to and determined by such water master.

That this stipulation as to the use of waters of Anderson Creek, through the claimants' several ditches, applies to the use of the water for irrigation and domestic purposes during the periods specified herein upon the several tracts of land described as irrigated lands in the respective proofs of claims filed herein by the parties to this stipulation; providing that Della M. Roper and Hannah E. Robison may use the water from Anderson Creek at all times for domestic purposes as they now use it; provided such use does not in any way diminish the flow of the stream substantially; but such domestic use shall not diminish the quantity of water to which the parties to this stipulation are entitled hereunder, not prevent them taking the entire flow at the time specified herein.

That whatever waters have been reserved from the lands of the predecessors in interest of George A. Morse in any of the lands of the parties to this proceeding, and who are not parties to this stipulation, are included in the waters which the parties have herein stipulated for the division of, and that the stipulation for rotation and the use of all the waters of Anderson Creek applies to all of the waters which any or all of the parties to this stipulation shall obtain decree for.

This stipulation, as to rotation, does not provide for a division among the Anderson Creek users of any of the waters of Wagner Creek, but those are determined and to be determined by the decree in the suit of Davis et al. vs. Chamberlain, et al., hereinbefore mentioned. X

24.

COLEMAN CREEK. TRIBUTARY OF BEAR CREEK.

Contests No. 65, 66, 67, 68, 69, 70 and 71: Sarah L. Wheeler, contestant, vs. Harold Corliss, Thos. J. Fish, and Jack and Mary Martin, contestees. Harold Corliss, contestant, vs. Sarah L. Wheeler and Jack and Mary Martin, contestees. Theo. J. Fish, contestant, vs. Sarah L. Wheeler and Jack and Mary Martin.

In the above entitled contest the Board finds as follows:

1. That the predecessors in interest of Jack and Mary Martin, contestees, initiated prior rights of appropriation of the waters of Coleman Creek for irrigation purposes in the year 1861, and perfected and completed such right to the extent of a sufficient quantity of water to irrigate 12 acres of land, described in the tabulated statement herein. The rights of Sarah L. Wheeler, claimant above named, were initiated by her predecessors in interest in the year 1865, and not to exceed 15 acres of her lands have been irrigated from said stream. The rights of Harold Corliss and Theo. J. Fish, claimants above named, are subsequent and inferior to the rights of said Jack and Mary Martin, and of said Sarah L. Wheeler. The relative rights of said claimants are as set forth in the tabulated statement in the order of determination herein.

25.

GRIFFIN CREEK. A TRIBUTARY OF BEAR CREEK.

As between H. C. Maury and Agnes M. Geary, the following stipulation was made, to-wit:

"It is hereby stipulated and agreed by and between H. C. Maury, of Jackson County, Oregon, and Agnes M. Geary, of Portland, Oregon, by Arthur M. Geary, her agent, that the certain water right filed in 1876 by H. C. Maury and Mary Maury, claiming 60 inches of water out of Griffin Creek to irrigate 30 acres of land in Section

15 in Township 37 South of Range 2 West of the Willamette Meridian, and the certain water right filed in 1895 by Agnes M. Geary, claiming 3 acre feet to irrigate 12 acres in the southeast quarter of the northeast quarter of Section 15 in Township 38 south of Range 2 West of the Willamette Meridian, that these two water rights do not in any way conflict with each other, and that each party is entitled to the water claimed as between themselves, and that this stipulation and agreement shall be perpetual as between the parties as to their interest in said water rights and in the water claimed, and that neither party will ever hereafter in any way interfere with the other party in the use and enjoyment of the water claimed under the respective filings as above set forth.

It is further stipulated and agreed that this stipulation and agreement shall run with the land of either party, and shall bind the parties, their heirs, executors, administrators and assigns, as to all its terms and conditions."

As between Agnes M. Geary and W. H. Fields, the following stipulation was made, to-wit:

"Comes now Agnes M. Geary, contestant, and W. H. Fields, contestee, and in settlement and adjustment of their said contest, stipulate and agree as follows:

"1st. That the priorities of the parties are equal in point of time.

"2nd. That the parties shall use the waters of Griffin Creek in rotation, as follows: said contestee, W. H. Fields, shall have the use of the waters in said Griffin Creek on Tuesdays and Fridays of each week during the irrigation season, and during the rest and remainder of each week during the irrigation season hereafter the said contestant, Agnes M. Geary, shall have and be entitled to the use of the waters of said Griffin Creek against said W. H. Fields. That during the respective days upon which each of the parties hereto are entitled to the water as agreed herein, the other party to this agreement not so entitled to the water on said days shall in no way hinder or prevent the full flow of the stream to the diversion point of the party so entitled to its use, and shall not (when needed by the other party) divert any of the waters of said stream during said days, or in any way interfere with or hinder the use of water by the party entitled to its use during said days.

"3rd. That the rights of the parties shall be determined in accordance with this agreement, and otherwise according to their statements and proofs of claim on file in the above entitled proceeding, and the State Water Board shall make findings in accordance with this stipulation, and a decree shall be entered hereafter in accordance herewith. That this stipulation shall be binding upon each of said claimants, Agnes M. Geary and W. H. Fields, their heirs and assigns.

"This stipulation is entered into pursuant to an oral agreement and stipulation made and entered into by and between the said parties hereto in September, 1913, before the Superintendent of Water Division No. 1 of Oregon, in person, at the time and place fixed for a hearing of said contest above entitled, at which time said parties agreed orally and verbally to enter into the written stipulation hereinbefore set forth, and it is understood and agreed that this agreement shall be effective and date from the month of September, 1913, as if said oral and verbal agreement had been at said time reduced to writing as the same now is."

26.

SARDINE CREEK. A TRIBUTARY OF ROGUE RIVER.

Contests No. 82, 83, 84, 85, 86: That James U. Smith, claimant to the waters of said stream, initiated contests as against the rights claimed by S. A. Dusenberry, C. F. Young, J. H. Beemon, and Gold Hill Company, a corporation; that from the testimony and evidence taken and submitted the hearing of said contest the Board finds as follows:

1. That James U. Smith, claimant and contestant, is the owner of the $W\frac{1}{2}$ $NW\frac{1}{4}$ and $SW\frac{1}{4}$ of section 4, Tp. 36 S. R. 3 W.W.M.

The $NW\frac{1}{4}$ $SW\frac{1}{4}$ and $SW\frac{1}{4}$ $NW\frac{1}{4}$ of said section was patented to Samuel Stockel on June 5, 1871.

The $SW\frac{1}{4}$ $SW\frac{1}{4}$ of said section was patented to Samuel Mathis on April 10, 1882.

That said Smith derives title to said lands by various mesne conveyances from said Steckel and said Mathis.

2. That S. A. Dusenberry, claimant and contestee herein, is the owner of the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 8, and the N $\frac{1}{2}$ NE $\frac{1}{4}$ of Sec. 17, Tp. 36 S. R. 3 W.W.M.

That the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of said section 8 and the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of said section 17, were patented to Stephen B. Taylor, predecessor in interest of said Dusenberry, on June 10, 1873. That the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of said section 17 was patented to David H. Sexton, predecessor in interest of said S. A. Dusenberry, on August 5, 1871.

3. That the Gold Hill Company, a corporation, is the owner of the S $\frac{1}{2}$ SE $\frac{1}{4}$ of Sec. 17, Tp. 36 S. R. 3 W.W.M., and that the said tract was patented to Jacob Neathammer, predecessor in interest of said Gold Hill Company, on August 15, 1865, as lots 6 and 7 of said Section 17.

4. That C. F. Young is the owner of certain placer mining land, described as the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 28, Tp. 35 S. R. 3 W.W.M.

5. That J. H. Beeman is the owner of certain placer and quartz mining claims, in the SW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 29, Tp. 35 S. R. 3 W.W.M.

6. That about the year 1859 one S. D. Taylor settled upon certain public lands now owned by said Smith, and commenced the use of water from said Sardine Creek below the forks of the creek through a ditch constructed for mining purposes and applied the water so diverted to the irrigation of about 2 acres.

Thereafter and about the year 1864 one Steckel succeeded to the possession and occupation of said public lands, and constructed a ditch, or repaired a ditch already constructed and extended the same, down to said lands, and thereafter and prior to the year 1880, about eight acres of the said Smith place was brought under irrigation under said ditches.

That on the 4th day of November, 1885, one Cyrenus Vroman, predecessor in interest of said Smith, made an appropriation of the waters of said Sardine Creek, as appears from his notice of location of water rights dated as of that day and record in the county records of Jackson County, Oregon, on Nov. 9, 1885, and thereafter said Vroman commenced the use of water from said Sardine Creek through said ditches to said lands and gradually increased the irrigated area under said ditches, until about 70 acres were being irrigated by said Vroman and said Smith, his successor in interest, including lands previously irrigated.

7. That about the year 1874 the predecessor in interest of said S. A. Dusenbury constructed a ditch leading from Sardine Creek to said Dusenbury place, and commenced to irrigate said lands with the water diverted thereby, said irrigated lands being situated west of said Sardine Creek, and thereafter and prior to the year 1885, brought under irrigation about fifteen acres of land west of said creek.

That subsequent to the year 1890 said S. A. Dusenberry commenced the irrigation of a portion of his lands lying east of said Sardine Creek, and has applied the water diverted from said stream to about 10 acres east of the creek.

8. That C. F. Young, contestee, although duly notified of the time and hearing of said contests, failed to appear in any manner or submit any evidence in his behalf; and from the testimony taken on behalf of contestant, James U. Smith, it appears that about the year 1889 said Young and another dug a ditch leading from Sardine Creek to certain placer mining ground, now claimed by said Young, and thereafter used the water more or less continuously to the present time. It does not appear, however, that water was ever used for irrigation purposes, and said Young in his proof of claim herein, has made no claim that any land has ever been irrigated from said ditch.

9. That about the year 1870 the predecessors in interest of J. H. Beeman constructed the Hordmon ditch from the left hand fork of Sardine Creek, and diverted water through the same for placer mining purposes during the mining season; and about 20 years ago a predecessor in interest of said Beeman constructed a quartz mill on mining ground now owned by said Beeman and commenced the use of water from said ditch for the operation of said quartz mill and the quantity so used does not exceed 15 miner's inches, and after use said quantity of water is returned to said creek above the lands and ditches of said contestant Smith.

That about the year 1892 a small tract of land, not exceeding one acre, a part of said Beeman lands, was devoted to garden purposes and has been irrigated practically each year to the present time, during the irrigation season.

10. That about the year 1857 one Jacob Neathammer, predecessor in interest of the Gold Hill Company, a corporation, claimant and contestee herein, settled upon vacant and unappropriated public land now owned by said Gold Hill Company, and thereafter acquired title to said land as hereinbefore recited.

That about the year 1862 said Neathammer took possession of a ditch theretofore dug and used for mining purposes, but abandoned by the owners thereof, and conducted the waters of Sardine Creek down to and upon said lands for irrigation purposes, and thereafter irrigated not to exceed five acres thereof under said ditch on the east side of said creek.

About the year 1905 said ditch was abandoned, and the head of the same was washed away in certain placer mining operations, and the said ditch plowed up and obliterated, and no water was diverted or used through said ditch thereafter. In about the year 1908 said Gold Hill Company caused a new ditch to be constructed, on the east side of said creek, whereby not to exceed five acres have been brought under irrigation under said ditch with the waters of Sardine Creek.

27.

GALLS CREEK. A TRIBUTARY OF ROGUE RIVER.

Contests No. 74, 76, 77 and 78: The Gold Crest Fruit Company vs. Gales Creek Mining and Development Company, R. M. Cook, Thomas Dungey and Golden Standard Mining Company; The Gold Crest Fruit Company vs. Duffield and Burns; Mary J. Lawrence vs. R. M. Cook and S. J. Hays; In said contest the following stipulation was made and entered into in open court, to-wit:

"It is hereby stipulated by and between the respective parties hereto that the irrigation season on Galls Creek extends from the first day of May of each year until the first day of October of each year, and that the mining season of said stream extends from the first day of October of each year to the first day of May of the following year.

That said irrigation season shall be divided into periods of fourteen (14) days each.

That the lands of the claimant, Mrs. S. J. Hays, whose name was filed herein as S. H. Hays, shall be entitled to the full flow of the entire stream of Galls Creek for a period of four consecutive days out of each and every fourteen day periods; that the said waters shall be conducted through the Pfeil ditch and turned down through the stream at or near the end of said Pfeil ditch; that she shall at all times be entitled to use any of the waters of said stream which find their way down said stream and below the lands of any of the other parties hereto.

That as between the other parties hereto the ditches and irrigated acreage is as follows:

Gold Crest Ditch, owned by the Gold Crest Fruit Company, twenty-five (25) acres;

Lawrence Ditch, owned by Mary J. Lawrence, ten (10) acres;

R. M. Cook Ditch, owned by R. M. Cook, fifteen (15) acres;

Pfeil Ditch, owned by Galls Creek Mining & Development Company, as follows: Thomas Dungey, six (6) acres; R. M. Cook, fifteen (15) acres; Golden Standard Mining Company, two (2) acres.

That the balance of each of the fourteen day periods, after deducting the four days for the lands of Mrs. S. J. Hays, shall be by said Board divided between the said ditches in proportion to the irrigated area under each as above specified.

That the State Water Board in their findings and order shall designate a rotation system, whereby each of the parties hereto shall become entitled to the use of all the waters of said stream for the periods aforesaid, to be determined according to the respective irrigated acreage under each ditch; that the Board in its regulation of said rotation system shall allow sufficient water to remain in said Pfeil Ditch at all times for the protection of said ditch, but the water kept in said ditch for said purpose shall not substantially or materially diminish the quantity of water to which any of the parties hereto are entitled. The purpose of this provision in

this stipulation is to protect the Pfeil ditch and flumes as far as possible during the period that the same is not used for irrigation, but such use shall not materially interfere with the use of said waters by any of the said parties hereto. If it shall develop that keeping water in said ditch during the time said ditch is not being used for irrigation purposes materially diminishes the quantity of water herein provided for any of the parties hereto, then the Board shall have the right to require all of the waters of said stream to be kept out of said ditch during the periods of time herein provided that none of the parties hereto are entitled to said waters through said ditch for irrigation purposes.

That none of the parties to this stipulation, or their successors, shall make use of any of the waters of said stream at any time that will interfere with the rights granted to any of the other parties by this stipulation.

Now as to the rights of the Golden Standard Mining Company for irrigation out of the Pfeil ditch, it shall use water for irrigation only during that period of time allotted to the said Pfeil ditch. As between the Golden Standard Mining Company and the other claimants herein out of said Pfeil ditch, the said Golden Standard Mining Company shall, during the period allotted to said Pfeil ditch, be entitled to the use of sufficient water through said Pfeil ditch for the irrigation of said two (2) acres, which are located in the northwest quarter of the southwest quarter of Section 33, Township 36 South, Range 3 West of the Willamette Meridian.

As to the rights of the Golden Standard Mining Company for the use of water for milling purposes, it is stipulated that, as between the parties hereto, said Golden Standard Mining Company shall be entitled to the use of the quantity of water which will run through its three inch pipe under a six inch pressure for milling purposes in connection with the mining claims described in the proof of claim of said Golden Standard Mining Company; that while the Golden Standard Mining Company shall be using the water for milling purposes it shall not divert more than enough water from the ditch to fill the three inch pipe under a six inch pressure for either milling or irrigation purposes, or both.

That as to the Galls Creek Mining & Development Company, it shall be entitled to use water for mining purposes according to its claim filed for the mining season between the first day of October and the first day of May of each year on all mining lands now owned by it, but the right of the Galls Creek Mining & Development Company to use said water during said mining season shall be subject to the right of the Golden Standard Mining Company to the use of water for milling as aforesaid.

It is stipulated between the Gold Crest Fruit Company, by its attorney, A. E. Reames, and S. H. Duffield and James Burns, that the contestees shall, during the mining season, be entitled to water for mining purposes according to their claim filed herein, but that they shall not be entitled to any water for irrigation except for the irrigation of one (1) acre out of the nine (9) acres claimed by them in their said claim, and that the quantity of water necessary for the irrigation of said one acre shall be determined by the State Water Board.

It is further understood and agreed that the various owners of the above mentioned ditches and those interested in the use of water therethrough shall install, keep and maintain in good condition throughout the irrigating season suitable headgates in accordance with the requirements of the water master in charge of the distribution of waters on said stream from time to time."

28.

FOOT'S CREEK. A TRIBUTARY OF ROQUE RIVER.

Contests No. 79 and 80: Geo. and Marion Lance, contestants, vs. Ed. Boling and N. Hosmer, contestees; and Edward A. Boling vs. Geo. and Marion Lance, contestees.

In these contests the Board finds as follows:

1. That Ed. Boling and the Estate of N. Hosmer, deceased (Hosmer having died since these proceedings were instituted) are the owners of the Glenn ditch and

whatever water rights are appurtenant thereto. That said Glenn ditch (also known as the Moore and O'Harra ditch) was constructed about the year 1866, and leads from the left hand fork of the right fork of Fooths Creek to a point outside the watershed of said right fork, and in the watershed of the Middle fork of said Fooths Creek. That the waters of said left hand fork were diverted to the extent of the capacity of said ditch and conducted by the same on to said Middle fork by the predecessors in interest of said Boling and Hosmer, about said year 1866. Where the same were used for placer mining purposes upon lands now owned by said Boling and Hosmer and then by their said predecessors, during the mining season, until about the year 1881.

2. That Geo. and Marion Lance, above named, have used the waters of Long Iron and Panther gulches, tributaries of said right hand fork of Fooths Creek, for placer mining purposes upon lands belonging to them, described in the tabulated statement herein, and are entitled to a prior right to the use of the waters of said tributary gulches. That some time about the year 1861 the predecessors in interest of Geo. and Marion Lance constructed the Moore and O'Hara ditch and diverted thereby the waters of the right hand fork of Fooths Creek below the mouth of the left and middle forks of said right hand fork, and since said time there appears to have been a fairly continuous use of the waters of said right hand fork and its upper tributaries, each year during the mining season upon certain mining ground now owned by said Geo. and Marion Lance along said right hand fork and below the mouth of the left hand fork of the right hand fork. That said Geo. and Marion Lance, and their predecessors in interest, have for many years, and more than ten years preceding the commencement of these proceedings, utilized practically all of the waters of said right hand fork and its tributaries above their said premises as flood water and by wash for carrying off tailings resulting from mining operations by means of hydraulic pipes from said Iron and Long Gulches.

3. That from about the year 1866 to the year 1882, the predecessors in interest of said Boling and Hosmer used the waters of the left hand and Middle forks, of the Right Fork, for mining purposes upon certain lands then owned by them and now by said Boling and Hosmer, on the Middle fork of Fooths creek, through said Glenn ditch, and the waters diverted and so used during said years were diverted away from the watershed of the right fork of Foot's Creek, above the head of said Moore and Ryal ditch, and the diversion points and premises of said Geo. and Marion Lance, and thereby the predecessors in interest of said Geo. and Marion Lance were deprived of the use of the waters so diverted. Subsequent to the year 1882, it appears that no water was at any time diverted through said Glenn ditch from said left hand fork beyond Panther Gulch, a tributary of said right hand fork. That from 1882 to 1901 the only use made of said Glenn ditch, or water diverted through the same, was for mining purposes at or along said Panther Gulch. That the greater part of the waters so used at Panther Gulch during said years was the natural flow of said Panther Gulch and of Saw-pit Gulch, a tributary of said right hand fork. That during said years the predecessors in interest of Boling and Hosmer were also utilizing the waters of said left and Middle forks of the right fork, and the right fork and the right fork itself, at points above the Lance premises for placer mining purposes, and were diverting said waters above the said Glenn ditch. During said years the surplus waters only of said left and middle forks of the right fork were diverted through the Glenn ditch. That during all of said years when said mining was done at Panther Gulch all of the waters used through said Glenn ditch, either from said left and middle forks of the right fork, or Panther or Saw-pit gulches, after use, by the predecessors in interest of Boling and Hosmer, flowed down said Panther Gulch upon said point where said Lance Brothers, or their predecessors in interest were conducting their mining operations, and were utilized by them as flood or by wash waters without substantial diminution by reason of such diversion and use through said Glenn ditch.

That from the year 1901 to the commencement of these proceedings, and to the present time, there has been no actual, beneficial use of any of the waters of said stream or its tributaries through said Glenn ditch. That said ditch has fallen out of repair, and in its present condition is not capable of conducting any water. The flume which formerly carried said ditch across said left fork has been practically destroyed and it is not possible to utilize the same or to conduct water across said left fork. That no attempt has been made by said Boling and Lance or their predecessors in interest to utilize said Glenn ditch since said year 1901 for any beneficial purpose.

4. That the contestee, Boling and Hosmer, are now claiming the right, and proposing, to repair said Glenn ditch and conduct the waters of said left and middle forks of said right hand fork by means thereof, out of the watershed of said right fork of Foots Creek across the divide and over and into the watershed of the middle fork of Foots Creek. That said claimants are the owners of certain mining ground on said middle fork hereinbefore referred to which they proposed to mine with said waters so diverted. That if such change is permitted the waters so diverted will be taken away from said Lance mines and the ditches of said Geo. and Marion Lance are absolutely lost to them. That said water proposed to be so diverted are necessary for use in the mining operations of said Geo. and Marion Lance and they and their predecessors have had the use of said waters since about the year 1882, without any substantial interference by said contestees or their predecessors in interest.

29.

FOOTS CREEK. TRIBUTARY OF ROGUE RIVER.

That Mary Mattis, administratrix of the Estate of John B. Mattis, deceased, heretofore filed proof of claim for the use of the waters of West Fork of Foots Creek, and it appears from the proof submitted by said claimant that heretofore a decree was entered in that certain suit wherein John Mattis was plaintiff and Nelson Hosmer and others were defendants, commenced in the Circuit Court of Oregon, for Jackson County, which said decree was entered of record upon the mandate of the Supreme Court of Oregon made in said case on November 28, 1900, and in which said decree it was determined that the plaintiff and appellant, said John Mattis, now deceased, and of whose estate said Mary Mattis is administratrix, owned the undivided half of a certain ditch described in said decree and known herein as the Hosmer ditch, and was entitled to the use of one-half of the waters of said stream and certain tributary gulches as against said defendants for mining purposes during the mining season of each year, but that he was not entitled to the use of any of said water for irrigation until the needs of the respondent and defendant Hosmer and other prior appropriators for irrigating purposes were fully supplied; that the said waters were to be held and used by said Mattis as tenant in common with said Hosmer, but that he had no right to the use of the waters aforesaid for irrigating purposes until the needs of the said Hosmer and other prior appropriators were fully supplied for purposes of irrigation during the irrigating season. It was further decreed that said Hosmer was the owner and entitled to the use of the undivided one-half of said ditch and one-half of the water of said West Fork of Foots Creek at the point from which said ditch diverts the water of said fork, and of the waters flowing into said ditch from certain tributary gulches for mining purposes during the mining season of each and every year, to be held and used by him as tenant in common with the appellant John Mattis. That said Hosmer was also entitled to the first use of one-half of the waters of said West Fork of Foots Creek at said point of diversion, and of the water flowing into said ditch from said gulches for irrigating purposes during the irrigating season of each year.

Based upon the proofs so submitted and upon said decree, it is found by the Board that as against said Estate of John B. Mattis, deceased, and his heirs at law, or assigns, the claimants Emma Hosmer and M. J. Hosmer are entitled to the first right to the extent of their needs and requirements for irrigation purposes as set forth in the tabulated statement herein for the use of the waters of said creek for irrigation purposes, and that the rights of the said Nelson Hosmer and the Estate of John Mattis, deceased, for mining purposes in respect to said waters are equal in point of time and right.

30.

BIRDSEYE CREEK. TRIBUTARY OF ROGUE RIVER.

That in that certain suit commenced in the Circuit Court of Oregon, for Jackson County, wherein Clara S. Birdseye and Edward W. Tilton were plaintiffs, and Malcolm MacDonald and W. N. Hiatt were defendants, a decree was made and entered of record wherein and whereby it was ordered, adjudged and decreed that the plaintiffs were the joint owners of the right to use all the waters in said stream, and that the defendants or either of them had no right to divert any of the waters from said creek for use upon

their said respective premises during any portion of any year from the 15th day of April to the 15th day of October.

That in that certain suit wherein said Clara S. Birdseye and Edward N. Tilton were plaintiffs and Gustav Poyer was defendant it was found by the Court that the plaintiffs were the joint owners of all the water flowing in said stream during each year from the 15th day of April to the 15th day of October, and that they use all of said water upon their premises for irrigation thereof, and that all of said water was necessary therefor; that the said defendant had settled upon a portion of land in the NW $\frac{1}{4}$ of Sec. 10, Tp. 37 S. of Range 4 West, in Jackson County, Oregon and had diverted the water of said creek wrongfully, to the detriment of the rights of said plaintiffs. A decree was entered in said suit wherein it was decreed that said plaintiffs were the owners of a first right to the use of said waters of said creek as against said defendant.

It is therefore found by the Board that as against said defendants said plaintiffs are entitled to a first right to the use of all the waters flowing in said Birdseye Creek when said volume of water flowing in said creek between the 15th day of April and the 15th day of October of each year is needed and necessary for the irrigation of the lands of said plaintiffs described in the tabulated statement herein; that the quantity of water as required for the irrigation of said premises and necessary therefor does not exceed the quantity set forth in said tabulated statement.

31.

EVANS CREEK. TRIBUTARY OF ROGUE RIVER.

1. Contest No. 93: J. B. Hillis et al. vs. Paul S. Seeley. In this contest the following stipulation was made and entered into, to-wit:

"It is hereby stipulated by and between the contestants and the contestee that the contestants, as owners to the right to the use of waters of Evans Creek through the Williams and Whalen ditch, located by Williams and Whalen, February 20, 1896, under location notices of record calling for one thousand miner's inches of water out of said stream, are entitled to a first right to the use of the waters of Evans Creek, through said Williams and Whalen ditch for the irrigation of the following lands filed upon herein by them as irrigated lands and lands to be irrigated by them through said ditch respectively, to-wit:

<u>Name</u>	<u>Irrigated Land</u>	<u>Land to be irrigated</u>
George Beers	19 acres	1 acre
Ed. Dimmick	19 "	5 "
William Hillis	9 $\frac{1}{2}$ "	3 "
J. B. Hillis	17 "	40 "
Gerusha M. Moore	10 "	
Mary J. Moore	31 "	
O. C. Oden	10 "	
Margaret E. Taylor	10 "	
W. Van Goethem	73 "	12 "
W. Waggoner	20 "	
Wm. Williams	19 "	
Total	298 $\frac{1}{2}$ acres	61 acres

"That they shall be entitled to the use, during the irrigating season of each year, of sufficient of the waters of said stream through their said ditch for the proper irrigation of said lands, not, however, in excess of the present carrying capacity of said ditch, which carrying capacity is to be determined by the certificate of the State Engineer, who has measured the said ditch, as to the carrying capacity.

"That the court herein shall determine in this proceeding the duty of water as respects the said several tracts of land and determine the same from the evidence herein; that the duty of water as to the land of the contestee is the same as to the lands of the contestants, that is to say, that acre for acre the lands of the contestants require the same amount of water for irrigation as do the lands of the contestee, but that the right to the use of said waters to irrigate the lands of the contestants is prior in point of time and right to the right of the contestee."

2. Contest No. 90: Old Mill Ditch and Irrigation Company vs. Paul S. Seeley. In the above entitled contest the following stipulation was made and entered into, to-wit:

"In settlement of the above entitled contest, it is hereby stipulated and agreed, that a decree shall be entered herein as follows:

"That the Board of Control shall determine the quantity of water required by the contestant at the head of its ditch for the proper irrigation of its lands specified in its proof of claim on file herein. That whenever the water at the head of the contestant's ditch shall not be sufficient to furnish the quantity of water so found by said Board for said lands the contestee herein shall allow sufficient water to pass his headgate, which, with the other water in the said stream, shall furnish sufficient water at contestant's headgate to meet the requirements found by said Board. Provided, however, that at all times during all periods of the irrigating season the contestee shall be entitled to use at least three-fifths of the entire flow of said stream at contestee's headgate of the Vrooman Ditch, or at any other point of diversion above the point of diversion of the contestant's headgate, provided the contestee should change the point of diversion of said Vrooman Ditch.

"And it is stipulated that the right of the contestee to the use of at least three-fifths of the water at his said headgate at all periods of the irrigating season is confirmed. The right of the contestant to the use of the quantity of water found necessary by the Board for the irrigation of its lands or the lands of its stockholders is confirmed and ratified, subject, however, to the condition that this shall at no time impair the right of the contestee to the use of said three-fifths of said water at his said headgate, nor his right to use in excess of said amount, provided such use of such excess shall not diminish the water at the contestant's headgate below the quantity so determined by said Board.

"And whereas, one Breeding and one Estell claim rights out of said stream through contestant's ditch, that the amount which is herein provided that the Board shall find for contestant's said lands is deemed to mean and include also the quantity found by said Board and required for the lands of the said Estell and of the said Breeding under their respective proofs of claim.

"Neither party shall recover any costs and disbursements herein.

"The parties to this stipulation shall meet the expenses of installing and maintaining a proper measuring device at the head of the Vrooman Ditch, to comply with this stipulation, as follows: Two-fifths of said cost shall be paid by the contestant and three-fifths by the contestee.

"If the contestee shall change the point of diversion of the Vrooman Ditch to some point above the head of contestant's ditch then the entire expense of such change, and of a new measuring device, shall be borne by the contestee, and such new device put in by him shall be in all respects equal in efficiency and durability to that installed hereunder by the parties hereto.

"After such installation the maintenance thereof shall be borne in such proportion of two-fifths and three-fifths." #

3. Contest: J. B. Hillis et al. vs. E. D. Thompson et al. In this contest the following stipulation was made and entered into, to-wit:

"In settlement of the contest of J. B. Hillis, and others, owners of the Williams & Whalen Ditch, against the claim of E. D. Thompson and C. W. Wilcox, it is stipulated by the contestants, by A. E. Reams, their attorney and by E. D. Thompson, for himself and for C. W. Wilcox, that a decree may be entered upon the contest, without any costs against the contestees, as follows:

"That contestees claim no right in the Williams & Whalen Ditch or water right. That they take the water claimed by them from a slough after it has been used by the contestants. That they claim no right to require such use of the water of the Williams & Whalen Ditch as to put water into said slough or into the ditch of the contestees, but that they have the right to use such water when it is available for them in said slough, and at the head of their ditch." #

4. Contests: Old Mill Ditch & Irrigation Company vs. William G. Breeding and Barbara E. Estell. In these contests final decrees in those certain suits wherein said contestant was plaintiff and the said contestees were defendants, commenced in the Circuit Court of Oregon for Jackson County, were offered and received in evidence and said final decrees are the basis of the adjudication of the relative rights of said parties herein.

That by the said final decree it was provided that the extent of the interest of the defendant therein, said Barbara E. Estell, contestee herein, in the ditch and water right therein described is as follows:

"That at all times during the irrigating season of each year between the 15th day of April and the 15th day of September when 35% of the total amount of all of the water carried in said ditch shall either equal or exceed 30 miners inches of water under a six inch pressure, then the defendant herein is decreed to have the right to take from said water ditch and water right 30 miners inches of water under a six inch pressure; and at all times between the 15th day of April and the 15th day of September of each year when 35% of all of the water carried in said ditch shall not either equal or exceed said 30 miners inches of water under a six inch pressure then the defendant herein is decreed to have the right to use from said water ditch and water right 35% of the total amount of all of the water carried in said water ditch and water right; at all times during each year between the 15th day of September and the date thereafter when the rainy season begins, when 16-2/3% of all of the water so carried in said water ditch and water right shall either equal or exceed 10 miners inches under a six inch pressure, then the defendant herein is decreed to have the right to use from said water ditch and water right 10 miners inches of water under a six inch pressure and during all of the times between the said 15th day of September and the date thereafter when the rainy season begins when 16-2/3% of the total amount of the water so carried in said water ditch and right does not either equal or exceed 10 miners inches of water under a six inch pressure then the defendant herein is decreed to have the right to use from said water ditch and water right 16-2/3% of the total amount of water so carried in said water ditch and water right.

"All of the water herein decreed to the defendant herein is to be by her taken from said Old Mill & Irrigation Company ditch at a point near the north line of Section 16 in Township 36 South of Range 4 West of the Willamette Meridian in Jackson County, Oregon, and is to be used by the defendant herein and her successors in interest, her administrators, her heirs and assigns for the irrigation of the property herein decreed to belong to her."

That by the terms of said final decree in said suit of Old Mill Ditch and Irrigation Company, plaintiff, vs. William G. Breeding, defendant (and contestee herein) it was decreed that the extent of the interest of said contestee in the ditch and water right described in said decree is as follows, to-wit:

"That at all times between the 15th day of April of each year and the 15th day of September of said year when 10% of all of the water carried in said water ditch and water right either equals or exceeds 20 miners inches of water under a six inch pressure then the defendant herein, William G. Breeding is decreed the right to take from said water ditch and water right 20 miners inches thereof under a six inch pressure for use by him through his said ditch for the irrigation of the lands herein decreed to belong to him. That at all times between the 15th day of April of each year and the 15th day of September of said year when 10% of all of the water carried in said water ditch and water right does not either equal or exceed 20 miners inches of water under a six inch pressure then the defendant William G. Breeding is decreed to have the right to use from said water ditch and water right 10% of all of the waters thereof and to convey the same through his said ditch for the irrigation of the premises herein decreed to belong to him. And during all of the time between the 16th day of September of each year and the 14th day of April of the succeeding year when 16-2/3% of all of the water carried in said water ditch and water right either equals or exceeds 20 miners inches of water under a six inch pressure then the defendant herein, William G. Breeding, is decreed to have the right to use from said water ditch and water right 20 miners inches thereof under a six inch pressure and to convey the same through his said ditch for irrigation purposes upon the lands herein decreed to belong to him. And during all of the times between the 16th day of September of each year and the 14th day of April, of the following year when 16-2/3% of all of the water carried in said water ditch and water right does not either equal or exceed 20 miners inches of water under a six inch pressure, then the defendant

herein, William G. Breeding, is decreed to have the right to use 16-2/3% of all of said water and to convey the same through his said ditch for the irrigation of the lands herein decreed to belong to him.

"All of the water herein decreed to the defendant herein is to be taken by him from the Old Mill Ditch and Irrigation Company ditch at a point near the extreme lower end thereof and is to be conveyed from such point to the lands herein decreed to belong to the defendant herein for the irrigation thereof."

32.

PLEASANT CREEK. A TRIBUTARY OF EVANS CREEK.

1. Contest No. 96: C. E. Wickstrom, contestant, vs. Dan Cameron, contestee. In this contest the following stipulations were entered into, to-wit:

"It is hereby stipulated by and between C. E. Wickstrom, contestant, and Dan Cameron, contestee, by and through their respective attorneys, in that portion of the contest which applies to the contestant's high line ditch out of Pleasant Creek and the contestee's Moore Ditch out of the east or right hand fork of Pleasant Creek, which fork joins Pleasant Creek in Section 10, Township 34 South, Range 4 West, that the contestant's right under said high line ditch dating from the year 1900 is superior to any right of the contestee through said Moore Ditch out of said Pleasant Creek at any point/above the junction of said right hand or east fork of said creek with Pleasant Creek, but that the contestee is entitled for mining purposes to whatever water is claimed by him through said Moore ditch out of said east or right hand fork of said Pleasant Creek as against said high line ditch.

"It is hereby stipulated by the parties that as between the contestant, under the Collins ditch and the contestee under his ditches, the contestant is entitled to an equal right with the contestee for irrigation from the Collins ditch of such of contestant's lands as are cleared and subject to irrigation from said ditch, the area and description thereof, and the quantity of water required therefor to be determined by the State Water Board; that the State Water Board may cause such survey as necessary to be made, and the filing of the State Engineer or deputy of the said matter shall be considered as evidence herein.

"The above stipulation was agreed to by Mr. Gus Newbury, attorney for contestant, and Mr. A. E. Reames, attorney for contestee."

That the rights of the said parties are as set forth in the tabulated statement herein.

2. Contest: C. E. Wickstrom vs. W. H. Oden. In this contest the contestee, W. H. Oden, was duly served with notice, but failed to appear at the hearing of said contest and was and is in default herein; and the Board finds that said Oden has no right, title or interest in or to the use of the waters of said stream and that his proof of claim herein should and hereby is held for naught.

3. Contests: A. H. Quatman vs. Dan Cameron. In this contest the following stipulation was made and entered into, to-wit:

"Now at this time this contest coming on for hearing, the contestant appearing by W. E. Phipps, his attorney, and the contestee appearing by A. E. Reames, his attorney.

"Whereupon it is stipulated, that the contest herein arose largely because of the fact that there are two ditches on said stream, sometimes called the Wakeman Ditch, first, the Miles Wakeman Irrigation Ditch on the old Wakeman place, and second, the Wakeman-Chapin Ditch, commonly known as the Big Ditch, and it is stipulated that the contestant Quatman is the owner of the Irrigation Ditch, and the contestee Cameron is the owner of the Wakeman Chapin, or Big Ditch. That said Big Ditch has a superior right over said Wakeman Irrigation Ditch for mining purposes. And that the contestee is entitled to all of the water claimed by him through said Big Ditch, with the exception that he has no right to take the waters through said ditch to a point below the intake of the Miles Wakeman Ditch owned by said contestant."

4. CLAIM OF CHARLES OWENS. # That Charles Owens heretofore filed Proof No. 404 (Vol. 7) claiming a right to the waters of Pleasant Creek for irrigation purposes

through the Wakeman Ditch. That in that certain suit wherein Joseph D. Wakeman, a predecessor of A. H. Quatman, a claimant herein, was plaintiff, and said Charles Owens and Katie Owens, his wife, and others were defendants, commenced in the Circuit Court of the State of Oregon, for Jackson County, a decree was entered on March 29, 1905, and recorded in Vol. 13, page 244 of Circuit Court Journal of Jackson County, Oregon, in which said decree it was ordered and decreed that the plaintiff and his predecessor in interest ever since the year 1877 had been and that the plaintiff then was the sole and absolute owner of the water ditch and water right and of all the water conveyed by said ditch known as the Wakeman Ditch, from the head of said ditch on Pleasant Creek to and upon the lands of plaintiff, and of every part thereof, and that said defendants, and either of them, never had had and did not have at that time any right, title or interest therein or thereto, or to any part thereof, and that any claim of title on the part of said defendants or either of them to any title, right or interest in or to said water right or ditch or ditch right was wrongful, invalid and without foundation in law, equity or title, and that plaintiff's title to said ditch and water right and the water appropriated thereby and therefor was thereby quieted and determined as against said defendants and each of them and all persons claiming under them or either of them. That the plaintiff in said suit was the predecessor in interest of said A. H. Quatman, and that it does not appear that said Charles Owens has since said decree acquired any right, title or interest in said ditch. It is therefore found that whatever right said Owens may have in said ditch or the use of water therefrom is based upon a permissive use as against said A. H. Quatman, that said Owens is claiming a permissive right, but that said decree was made and entered in the year 1905. X

33.

WARDS CREEK. TRIBUTARY OF ROGUE RIVER.

1. Contests: E. E. Bagley vs. Lizzie Hale. In this contest the following stipulation was made and entered into, to-wit:

"In settlement of the above contest it is stipulated that a decree shall be entered to the effect that M. W. Hale, successor by inheritance to the claim of Lizzie Hale, deceased, is entitled to the first right out of Wards Creek, for the irrigation of $6\frac{1}{2}$ acres of the land described in the said Lizzie Hale's claim, the amount and quantity of the water, and the time when the same is to be used is to be determined by the Board of Control for this court, and the water to be used under the rotation system under direction of the Board of Control.

"That the right is a prior right for such water as is necessary for such irrigation of the said lands, but the Board shall have the right to enforce rotation with the lands of the contestant and that such rotation shall be consistent with the prior right of the said Hale as the successor of said contestee.

"This $6\frac{1}{2}$ acres is the same $6\frac{1}{2}$ acres which the stipulation filed concurrently herewith in the case of Meadowbrook Orchard Co. refers to. This settlement is a part of the settlement of said contest of Meadowbrook Orchard Company vs. Lizzie Hale, and the contestee herein gets a prior right only for the $6\frac{1}{2}$ acres referred to in both stipulations, being the same land in both. Provided, however, that said contestee may, subject to the approval of the Board of Control of the State of Oregon, transfer said water to any other portion of the lands now owned by said contestee, not exceeding $6\frac{1}{2}$ acres, it being expressly understood that no more than $6\frac{1}{2}$ acres of land shall be irrigated by the contestee in any one year, and that the decree to be entered in accordance herewith shall not be deemed or held to confer any rights whatever upon any of the lands of the contestant, nor construed to be a consent to entry of the contestant, nor construed to be a consent to entry upon contestant's land for the purpose of diversion." 21

2. Contests: Meadowbrook Orchard Company vs. Lizzie Hale. In this contest the following stipulation was entered into, to-wit:

X "In settlement of the above contest it is stipulated that a decree shall be entered to the effect that M. W. Hale, successor by inheritance to the claim of Lizzie Hale, deceased, is entitled to the first right out of Wards Creek, for the irrigation of $6\frac{1}{2}$ acres of the land described in the said Lizzie Hale's claim, the amount and quantity of the water, and the time when the same is to be used is to be determined by the Board of Control or this court, and the water to be used under the rotation system under direc-

tion of the Board of Control.

"That the right is a prior right for such water as is necessary for such irrigation of the said lands, but the Board shall have the right to enforce rotation with the lands of the contestant and that such rotation shall be consistent with the prior right of the said Hale as the successor of said contestee.

"This $6\frac{1}{2}$ acres is the same $6\frac{1}{2}$ acres which the stipulation filed concurrently herewith in the case of E. E. Bagley refers to. This settlement is a part of the settlement of said contest of E. E. Bagley vs. Lizzie Hale, and the contestee herein gets a prior right only for the $6\frac{1}{2}$ acres referred to in both stipulations, being the same land in both. Provided, however, that said contestee may, subject to the approval of the Board of Control of the State of Oregon, transfer said water to any other portion of the lands now owned by said contestee, not exceeding $6\frac{1}{2}$ acres, it being expressly understood that no more than $6\frac{1}{2}$ acres of land shall be irrigated by the contestee in any one year, and that the decree to be entered in accordance herewith shall not be deemed or held to confer any rights whatever upon any of the lands of the contestant, nor construed to be a consent to entry upon contestant's lands for the purpose of diversion." #

34.

MAYS CREEK. TRIBUTARY OF EVANS CREEK.

Contest No. 94: J. J. Streets, et al. vs. Dan Neathammer. In this contest from the evidence herein it appears that the contestants have the prior right as against contestee, to the use of the waters of said stream, to the extent and for the purposes, appurtenant to their lands, as described and set forth in the tabulated statement herein; and the rights of said contestee are subsequent and secondary in character.

35.

APPLEGATE RIVER. TRIBUTARY OF ROGUE RIVER.

1. Contest No. 99: John Twohy, Charles Smith, Mrs. L. E. Gruetter, and J. W. Stringer, contestants, vs. C. Weefley and The Penn-Oregon Orchard Co., a corporation. From the testimony taken the following facts appear:

(1) That in the year 1898, the predecessors in interest of said contestees initiated rights of appropriation of the waters of Applegate River for the irrigation of the premises described in the record herein as the Denis farm, consisting of about 480 acres in sections 19 and 30, Twp. 36 South, Range 6 West, and the Moore farm, in said sections, and in sections 24 and 25, Twp. 36 S. R. 7 West, in Josephine County, Oregon, a tract of forty acres known in the record as the Jess forty, and the lands of C. Woefle as described in the tabulated statement herein; that at said time said appropriators were not the owners of said Moore farm, but acquired title thereto about the year 1903; and that said appropriators in the year 1898 constructed a temporary ditch and irrigated a portion of said Denis place, and in the years 1900 and 1901, constructed a permanent ditch and applied the waters diverted thereby to both the Denis and Moore farms; and thereafter and prior to the commencement of this adjudication cleared, reclaimed and brought under irrigation approximately 400 acres; and were still proceeding diligently to clear their said lands during the said time and up to and including the year 1908; and the subsequent to the year 1908; their successors in interest have added to the irrigated area on said Moore and Denis places with due and reasonable diligence; that the intention of said appropriators included, at the time of said appropriation, the irrigation of all the irrigable lands on said Moore place, as well as the Denis place, the Jess forty and the said Woefle lands, susceptible of irrigation from the system of ditches then contemplated.

(2) That in the year 1909, and prior to February 24, 1909, the predecessor of said contestee commenced the enlargement of said ditch for the purpose of bringing under the same certain lands known in the record as the Swayne farm, and since said time the enlargement of said ditch has been made with due diligence and the work of clearing said lands and preparing them for irrigation has been carried on by said predecessors and these contestees and their successors in interest with reasonable diligence.

(3) That in October, 1900, the predecessors of these contestants and Charles Smith, one of said contestants, initiated rights of appropriation of the waters of said stream and commenced the construction of the Red Bluff ditch, completing the same within a reasonable time and with due diligence, and thereafter proceeded to clear the lands of said contestants under said ditch and to apply the waters diverted by said ditch thereto; and they or their successors in interest were, at the time this proceeding commenced, diligently proceeding with the preparation of their said lands for irrigation and the application of the water thereto as fast as cleared.

(4) That both contestants and contestees are entitled to a reasonable time to complete and perfect their several appropriations of water, and to clear their said lands and make complete application of the water appropriated and that said appropriations should be completed and perfected by or during the irrigation season of 1919, and proof thereof should be taken on or after the first day of October, 1919; and that said time is a reasonable time within which to perfect said appropriations, and when so perfected and to the extent completed, said rights should relate back to the date of initiation thereof, to-wit: the rights of the contestees for the Moore place, Jess Forty, Denis place, and Woefle lands, to the year 1898; for the Swayne place to January, 1909. The rights of contestants for all their lands properly cleared and prepared for irrigation should relate back to the year 1900; and water rights certificates should be issued accordingly.

2. Contest: Ed. F. Hannum, H. P. Vedder, and W. D. York, as directors of the North Side Applegate River Ditch Company, and as individual contestants, vs. C. E. Selleck, contestee. From the record herein the following facts appear.

(1) That said contestee is the owner of certain lands in sections 18 and 19, Twp. 37 S. R. 5 West, Josephine County, Oregon, during the year 1910, purchased two shares of stock in the North Side Applegate River Ditch Company, from one L. W. McKeel, by virtue of which he claims that became entitled to the use of 50 inches of the waters flowing in said ditch, according to the methods of measurement employed by said company and the shareholders thereof; that said McKeel was the owner of certain lands at or near the head of said ditch, in Section 1, Twp. 38 S. R. 5 W.W.M., and that said Selleck now claims the right to the use of the waters represented by said shares of stock upon the lands owned by him as above described and to convey the same to said lands through said North side ditch.

(2) That said shares of stock were issued subject to a provision of the charter of said North Side Applegate River Ditch Company, that each shareholder's liability should terminate with his west line; and in the construction of said ditch and its maintenance and repair each of said shareholders was required to contribute to the requisite labor and expense to his west line and no farther; and that said McKeel never contributed to nor assisted in the construction of, or the maintenance or repair of said ditch, beyond the west line of his said lands in said section 1, Twp. 38 S. R. 5 West; and that said Selleck, contestee, has not, since purchasing said shares of stock, contributed to or assisted in the maintenance of said ditch or its repair beyond the said west line of said McKeel. That said McKeel was the owner, at the time of said transfer of said two shares to contestee, of four shares of said stock, and in fact never required or used upon his said lands the waters in said ditch represented by said two shares so transferred.

(3) That said contestee has refused to enlarge said ditch for the purpose of conducting the said waters represented by said shares of stock down to his lands.

(4) That said North Side Applegate River Ditch Company was, at the time said shares of stock were issued, and at the time of the transfer thereof to said contestee, a corporation, organized under the laws of the state of Oregon for the purpose of maintaining, operating and constructing an irrigating ditch, and for the mutual benefit of the several shareholders, and not for the purpose of general sale, rental and distribution of water for irrigation or other purposes.

3. Contest: James W. Gilmore, contestant, vs. C. E. Selleck, contestee. From the record herein the facts appear to be as follows:

(1) That said contestant was, in 1911, the owner of one share of stock in said corporation, the North Side Applegate River Ditch Company, and the NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 18, Twp. 37 S. R. 5 W. W. M., to which a portion of the waters represented by said share was appurtenant; to one Helen Houghton, and at the same time by quitclaim deed conveyed to said Houghton all his right, title and interest in and to an undivided one-fourth interest in and to one share of stock in said North Side Applegate River Ditch Company;

that thereafter and on March 15th, 1911, said Houghton by deed of quitclaim conveyed said undivided one-fourth interest in said share of stock to the contestee herein, said Selleck.

(2) That on March 10th, 1911, said Houghton conveyed said premises above described to one Talbot, with the appurtenances, who thereafter and in 1912 conveyed the same to said contestant; but the said deed of conveyance from Houghton to Talbot was not recorded in the county records of said Josephine County, until May, 1912, and subsequent to the date of the said conveyance by Houghton to Selleck.

(3) That for several years prior to said conveyance by said Gilmore to said Helen Houghton, the water represented by said share of stock, including the interest now claimed by said Selleck, was used for the irrigation of a portion of said NE¹/₄ SE¹/₄ and was appurtenant thereto, and still remains appurtenant to said lands; and that said Selleck acquired no right, title or interest therein by virtue of said conveyance by said Houghton to him as aforesaid.

4. Contest: Lural Hill Ditch Company, a corporation, contestant, vs. Thomas E. Pinckney, contestee. From the testimony and evidence taken herein it clearly appears that said contestee has no right, title or interest in or to the use of the waters flowing in said ditch, nor the waters flowing in said stream by virtue of appropriation thereof or otherwise, and that he should not be permitted to claim such rights or either of them.

5. That I. G. Roberts filed a contest against the claim made by F. W. Capps, and from the testimony and evidence taken in said contest it clearly appears that said contestant is the owner of, and entitled to the use of the waters flowing in, that certain ditch known as the Roberts ditch, and all water rights connected with the same, and that said F. W. Capps has no right, title or interest in or to said ditch, or to the use of any of the waters flowing therein for any purpose.

6. Contest: J. N. Matney, contestant, vs. John and Fred Offenbacher, and James O'Brien, contestees. John and Fred Offenbacher and James O'Brien, contestants, vs. J. N. Matney, contestee. From the record herein the following facts appear:

(1) That John and Fred Offenbacher, and James O'Brien are the owners of said ditch, and entitled to the first and prior use of the waters flowing in the same for irrigation, stock and domestic purposes, as against any and all rights or claims of said contestee, John Matney.

(2) That said John Matney assisted in the enlargement of said ditch in about the year 1901, under a verbal agreement with said John Offenbacher that he should be entitled to the use of surplus waters in the ditch as a consideration therefor; but it does not appear that said Fred Offenbacher or said O'Brien or the predecessors of either, ever assented to said verbal arrangement or agreement; that thereafter and down to the present time said Matney has used a certain portion of the flow of water in said ditch for the irrigation of a part of his lands under the same, under a claim of right thereto, each year, and has assisted in the maintenance and repair of said ditch during said time.

7. Contest: Gus Newbury, Miles Centrall and Benton Pool, contestants, vs. J. P. Atkin, contestee. From the testimony and evidence therein taken, it appears that the rights of said Atkin were initiated in the first instance by an appropriation of water made in the year 1878 by his predecessors in interest for mining purposes, at points several miles above the head of the contestant's ditch, and for incidental power development and the operation of a saw mill, at said points, and that the waters so used have at all times been returned to the stream by said contestee and his predecessors in interest above the head of said contestant's ditch; that said contestants are the owners of the Swayne ditch, constructed in 1892, and ever since said time the waters of said stream have been diverted by said contestants below the point of termination of said Grand Applegate ditch and return of said waters therefrom after use to said stream, and have been applied to the irrigation of about 200 acres of agricultural land, the property of said contestants; that practically all other ditches diverting water from said stream for irrigation purposes head at points below said point of return of the waters so used through said Grand Applegate ditch.

That about the year 1909, said contestee commenced an enlargement of his said ditch, under application and permit filed with the State Engineer, and is intending

to and claims the right to conduct the waters appropriated by his predecessors in interest in said year 1878 down and around the head of said Swayne ditch, and the heads of several other ditches diverting water from said stream, for the purpose of irrigation, mining and power at places and points below, thereby changing both the character and the place of use of his said appropriation.

8. That P. F. Swayne filed a contest against the rights claimed by J. P. Atkin, through said Grand Applegate ditch, and at the hearing thereof it appearing that no claim had been filed with said Board in this proceeding by contestant, and it further appearing that he has no grounds for contest as against contestee herein, on motion of the attorney for said contestant, said contest was dismissed.

36,

SLATE CREEK. TRIBUTARY OF APPLGATE CREEK.

1. Contest No. 108: Hannah D. Jones, contestant, vs. Jno. D. Kerr, contestee. In this contest the facts are:

That about the year 1871 the predecessor in interest of the contestant constructed a ditch (known as the Jones or Lovelace ditch) leading from Slate Creek to certain lands now owned by said contestant in Section 1, Tp. 37 S. R. 7 W.W.M. and then by said predecessor in interest, and thereby diverted and appropriated the waters of said stream for irrigation purposes upon said lands.

That contestee claims a right to irrigate 17 acres of land with the waters of Slate Creek diverted through said ditch, but it appears that he has no right, title, estate or interest in or to said ditch or the use of water therefrom, but that by permission of contestant, and her agent, said contestee has diverted water from said ditch for the irrigation of his said lands when there has been a surplus of water therein over and above the quantity required for contestants' use. That any use of the waters in said ditch by contestee are subject to the permission of contestant to divert the same, and said contestant is the exclusive owner of said ditch and water rights appurtenant to the said lands free of any claim or right of said contestee.

2. Oliver Morrison filed the following disclaimer, to-wit:

"That I am the identical claimant who filed a statement and proof of claim with the Board of Control in the above entitled proceeding, claiming a right to the use of the waters of Slate Creek; that the date of priority set forth in my statement and proof of claim is July 12, 1871, whereas, and as a matter of fact said right was initiated about the year 1898 when the water was first used upon the premises described in my proof.

"That I claim no interest in the Mrs. Jones Ditch but my use of said ditch has been, at all times, by permission of the owners thereof but that I claim a right to the use of the waters of Slate Creek.

"That said ditch was constructed long prior to the use of this claimant of the waters of Slate Creek upon said lands and that said claimant does not desire to claim any greater or earlier date of priority than the date when the water was first applied to said land, nor does not or is not claiming any interest in said ditch."

37.

CARIS CREEK. TRIBUTARY OF APPLGATE CREEK.

As between E. J. Davidson, Peter W. Caris, William Maske, W. S. Bailey and J. W. York, claimants to the waters of the above named stream the following stipulation was made:

"It is hereby stipulated and agreed by and between the parties hereto, that said three (3) first named parties, to-wit: E. J. Davidson, Peter W. Caris and William Maske, shall have the use of all of the waters of the said stream during the irrigating season of each and every year for the first five (5) days, beginning with Monday of each week

thereof, of each week during said irrigation season, and the said last named parties, to-wit: W. S. Bailey and J. W. York, during the said first five (5) days of each and every week, shall be entitled to only such waters from the said creek as shall be waste or seepage from the irrigation systems of the three (3) first named parties, and that the said W. S. Bailey and the said J. W. York shall be entitled to all of the waters of the said stream for the last two (2) days of each and every week during the irrigation season of each and every week thereof, to-wit: Saturdays and Sundays of each week.

"And the said three (3) first named parties do hereby expressly agree that, during the irrigation season of each and every year after the date of this stipulation, they will turn down past the intakes of their ditches, and each thereof, all of the waters of the said creek for use by the said W. S. Bailey and the said J. W. York, for the period of two (2) days of each week, to-wit: Saturday and Sunday, and that they will in no wise or manner interfere with the said W. S. Bailey or the said J. W. York in their use of the said water of the said stream for beneficial purposes on the lands of the said W. S. Bailey and the said J. W. York, during said two (2) days of each of the said weeks.

"And the said W. S. Bailey and the said J. W. York do hereby expressly stipulate and agree that they will in no wise or manner interfere with the use of all, or any, of the waters of the said stream for irrigation upon the said premises of the said E. J. Davidson, Peter Caris and William Maske (excepting such waste water as shall waste and escape through their said ditches or rise in the channel of the said stream below the intakes of the first named parties' said ditches), for the said five (5) days of each and every of said weeks during said irrigation season.

"And the said three (3) first named parties hereby further agree that they will, in the said two (2) days when the waters shall be used by the said two (2) last named parties, close their said ditches on or before seven (7) o'clock in the morning of Saturday of each of said weeks, and will keep them closed continuously until seven (7) o'clock on the Monday morning following, and will permit the said waters of the said stream and all of its tributaries to flow down the said stream uninterruptedly to the ditches of the said two (2) last named parties, to-wit: W. S. Bailey and J. W. York.

"It is understood and agreed by each of the parties hereto that the irrigation season on said creek shall begin on the first Monday in March of each and every year, and shall extend to and including the third Monday in October of each and every year.

"And the said W. S. Bailey and the said J. W. York, for themselves particularly, hereby stipulate and agree that the said W. S. Bailey shall have the use of all of the waters flowing past the intakes of the ditches of the said three (3) first named parties in said stream, on Saturday of each and every week, beginning with seven (7) o'clock in the morning and continuing until seven (7) o'clock on Sunday morning, and the said J. W. York shall have all of the waters of the said stream, as hereinbefore provided, on Sunday of each week, beginning with seven (7) o'clock in the morning and continuing until seven (7) o'clock on Monday morning of each week.

"And the said W. S. Bailey hereby expressly agrees and stipulates that, promptly at seven (7) o'clock on Sunday morning of each and every Sunday during the irrigation season of the year, he will close the intake of his ditch, so that all of the waters flowing in said stream shall flow down uninterruptedly to the said J. W. York, and that he will make no interference with the flow of the same uninterruptedly to the said J. W. York."

38.

MILLER CREEK. A TRIBUTARY OF APPLIGATE RIVER.

Contests No. 109 and 110: J. W. York, contestant, vs. Fred Miller, contestee, and Fred Miller and J. S. Jensen, contestants vs. J. W. York, contestee. In this contest the Board finds:

That the rights of use of the waters of said stream heretofore acquired by said J. W. York, party of said contest, for irrigation purposes were initiated by an

appropriation made by him in the year 1907; that the rights of Miller, party to said contest, were initiated in the year 1894 and are prior in time and superior to the rights of said J. W. York; that the rights of J. S. Jensen, party to said contest, are prior in point of time and superior in right to the rights of both said York and said Miller, and that said Jensen's rights to the use of said waters date from the year 1885; that the relative rights of the parties to said contest in and to the waters of said stream are as set forth in the tabulated statement and order of determination herein.

Contest No. 111: J. H. Tompkins vs. Isaac Vincent, Rock Gulch. In this contest, the Board finds that the contestant has failed to establish a prescriptive title and right to the waters of Rocky Gulch, a tributary of Applegate River, by adverse use, or an abandonment by contestee and his predecessors of the right claimed by said contestee to the waters of said stream, by non user. As between said parties, rotation in the use of the waters of said gulch to which they are entitled, in accordance with the general plan of rotation herein provided for, shall be required by the water master.

39.

WILLIAMS CREEK AND TRIBUTARIES. TRIBUTARY OF APPLGATE RIVER.

1. Contest No. 112: C. O. Bigelow, contestant, vs. E. E. Topping, contestee. In this contest the Board finds:

That the contestant, said Bigelow, is the owner of certain lands in Twp. 38 S. R. 5 W.W.M., and said contestee, E. E. Topping, is the owner of certain lands in said Township and Range, known as the John Powell Donation Claim, and Lot 2 of Section 22; the said lands being more particularly described in the order of determination herein; and that said lands adjoin and said Horsehead Creek flows through the same in its natural channel.

That sometime during the years 1860 to 1870, and long prior to any use of the waters of said stream by said contestant or any of his predecessors in interest, the predecessor in interest of said contestee initiated and perfected rights of appropriation of the waters of said stream, by the construction of a ditch known herein as the Powell or Topping ditch, down to and upon her said lands, and the diversion of the waters of said stream through the same and their application to beneficial use for irrigation of said lands, and domestic and stock uses; and ever since said time the use of said water through said ditch by her predecessors and this contestee has been continuous, each year, for said purposes, down to the present time. That in the year 1873 the predecessor in interest of said contestee filed with, and had recorded in the records of, the county clerk of said Josephine County, Oregon, a notice of claim to all of the waters of said stream for irrigation purposes, but that his ditch was constructed and water used by said predecessor prior thereto; and that by means of said ditch and diversion of water a total area of six acres has been irrigated each year for many years, and was irrigated long prior to any diversion or use of the waters of said stream by this contestant.

That about the year 1894, and long subsequent to said appropriation by said contestee's predecessor in interest, said contestant constructed a ditch leading from said Horsehead Creek, down to and upon his said lands, where he diverted the waters of said stream and employed the same for beneficial purposes for stock and domestic use, for washing out and cleaning his stables, and to a limited extent for irrigation, during the early spring and summer months; but that said use has never been adverse or hostile as against any of the rights claimed by said contestee or her predecessors in interest, prior to the commencement of these proceedings.

2. Contests: That within the time fixed by law, Ira F. Sparlin, a claimant herein, filed a statement of contest against the rights claimed by Mirianne Sargent to the use of the waters of Panther Creek, a tributary of said Williams Creek, and after the taking of testimony upon the claim of said contestant, said contestee moved that her rights be adjudicated to be subject and subsequent to the rights of said contestant, and admitted the priority of contestant's rights to the waters in controversy, waiving any right to introduce any or further testimony; and for the testimony and evidence submitted and taken, it appears that long prior to the use of any of said waters by said contestee, or any or either of her predecessors in interest in the ownership of any of her said lands or ditches or water rights involved in said contest, said contestant's predecessors

in interest appropriated, diverted and applied to beneficial use for irrigation purposes upon the lands of said contestant, hereinafter described in the order of determination, sufficient of the waters of said Panther Gulch to irrigate the same, or all of the waters of Panther Gulch to irrigate the same, or all of the waters of said stream, when necessary and required for the irrigation of said lands; and that whatever rights said contestee may have to the use of said waters were initiated long subsequent to the initiation of the rights of said contestant.

3. Contests: That the Estate of R. Bigelow, deceased, C.O. Bigelow and Albert Bigelow, claimants herein, heretofore filed statements of contest against the rights claimed by D. Vinyard, Wm. Carl, C. A. and John Stephens, Frank Bryan, and J. N. Larimore, claimants to the use of the waters of the west fork of Williams Creek, but upon motion of said contestants, said contests were withdrawn and dismissed.

4. Contests: That heretofore said estate of R. Bigelow, C. O. Bigelow and Albert Bigelow, filed statements of contest against the rights claimed by Jefferson Pence and J. N. Larimore, to the use of the waters of Lone Creek, a tributary of Williams Creek, but upon motion of said contestants said contests were in all things dismissed.

5. Contests: That heretofore said C. O. Bigelow filed a statement of contest against the rights claimed by one W. A. Heard in and to the use of the waters diverted from Williams Creek by, and flowing in, the Baltimore ditch; but upon application of said contestee, and the withdrawal by him of all claim to any right or title in or to said ditch, or to the use of the waters of said stream flowing through the same, and with the consent of said contestant, said contest was in all things dismissed, and the said claim of said contestee considered withdrawn and held for naught in these proceedings (the same being claim No. 815, Vol. 12, statements and proof of claim herein).

6. Contest: That heretofore and within the time fixed by law, C. M. Wiseman and W. R. Yeo, claimants to the waters of said Williams Creek, filed a statement of contest against the rights claimed by O. H. Fields, J. C. Jones, E. N. Provolt, Samuel Provolt, and L. M. Spencer, claimants to the waters of said stream, but prior to the hearing of said contest, the following stipulation by and between said contestants and contestees, was entered into, to-wit:

"That contestees hereby consent and agree that upon the final adjudication of the waters of Williams Creek, a tributary of Rogue River, that a decree may be entered in their favor for fifty (50) inches of water, instead of for 80 inches, as demanded in the proofs. Upon the entry of the decree in accordance herewith the contestants hereby consent and agree that their contest be dismissed. This stipulation shall not be deemed to waive or abrogate any dating of priority contained in the proofs of the respective parties, but it shall be understood as absolutely waiving the claim on part of the contestees to any water of Williams Creek through the said ditch other or greater than fifty (50) inches as against the contestants."

7. That on June 27th, 1912, Emma Provolt administrator of estate of E. N. Provolt, deceased, a claimant to the waters of Williams Creek through the Spencer ditch, filed with the Superintendent herein a relinquishment, wherein she admits that the Spencer Ditch from Williams Creek and the ditch and water right known as the Watts and Topping ditch and water right are prior in time to the right of said claimant through said Spencer ditch, and said claimant thereby waives any priority claimed by him, the said deceased, in his said proof of claim, as against the said Watts and Topping ditch and water right and all the various persons claiming through the same. That on May 31, 1912, J. C. Jones, a claimant to the waters of said stream through said Spencer ditch, filed a relinquishment whereby he states: "In said claim the date of priority of this claim was given as the year 1875, whereas in fact the date of the priority should have been the year 1887, in accordance with the decree of the circuit court of the state of Oregon for Josephine County, heretofore rendered and entered in the circuit court journal of said court, Vol. 7, at page 173, and that the ditch from Williams Creek and the water right known as the Watts and Topping ditch and water right are prior in time to the right of this claimant through the said Spencer ditch and this claimant hereby waives any priority claimed by him in his said proof of claim as against the said Watts and Topping ditch and water right and all the various persons claiming through the same." That on June 28th, 1912, there was filed with said superintendent by O. H. Fields, a relinquishment, in which it was stated that said claimant "admits that this ditch from Williams Creek and the

water right known as the Watts and Topping ditch and water right are prior in time to the rights of this claimant through said Spencer ditch and this claimant hereby waives any priority claimed by him in his said proof of claim as against the said Watts and Topping ditch and water right and all the various persons claiming through the same."

8. That on June 29, 1912, Andrew Cantrall, a claimant to the waters of Clapboard Gulch, a tributary of Williams Creek, filed with said superintendent a relinquishment, whereby he states: "Comes now Andrew Cantrall, the claimant to the waters of Clapboard Gulch through what is known as the Bingham ditch and hereby waives his claim of priority to said right as set forth in the proof of claim to the waters of Clapboard Gulch as against Edward Snell, who claims through what is known as the Stackpole ditch from the east fork of Clapboard Gulch, and hereby admits that the right of the said Edward Snell as set forth in his proof of claim is prior in time to that of this claimant, but this claimant does not further or otherwise waive any right or claim set forth in his proof."

9. That the estate and heirs of J. T. Layton, deceased, have filed claims herein to the waters of certain forks and tributaries of Williams Creek, through the Layton ditches and have claimed a right to the use of the waters diverted through said ditches for irrigation purposes upon lands described in their ^{said} proofs of claim; but the Board is of the opinion that said claimants are not entitled to the right to the use of any of the waters of said streams for irrigation purposes, through said ditches, either upon said lands therein described, or upon any lands; and that the rights of use in said cases are confined to the use of the waters of said streams for mining purposes and uses incidental thereto; that it appears that said appropriations have never been applied to irrigation, or any or other different uses than for mining, and have never become appurtenant to said lands described in said proofs or any lands for irrigation purposes; and that a change in the character of said uses, from mining to irrigation, would be to the irreparable injury and manifest detriment of the subsequent rights of other water users from said stream, and from Applegate river below the mouth of said Williams Creek.

40.

MUNGER CREEK.
a tributary of Williams Creek.

(1)

That the heirs at law of W. C. Stites, deceased, filed statement and proof of claim herein, claiming the prior right to the use of the waters of said Munger Creek for irrigation purposes, and it appears therefrom that heretofore in that certain suit in the circuit court of Josephine County, Oregon, wherein said W. C. Stites and C. M. Stites were plaintiffs, and James O. McGee, Chas. McGee, Ennis Pierce, Thos. J. Hall, L. B. G. Hall, G. W. Hoxie, Mrs. M. Bigelow, Addie Pierce, Josie Vineyard, David Vineyard, Alice Hartley, J. T. Hartley, Verda Gibson, and James Gibson, were defendants, said plaintiffs were decreed to be the owners of a prior appropriation of the waters of said Munger Creek, to the extent of 160 inches, under six inch pressure, as against said defendants, Thos. J. Hall, L.B.G. Hall, and G. W. Hoxie; and as against said other defendants above named, thereafter and on the same day a decree was entered, by stipulation, whereby it was decreed that said plaintiffs were the owners of a prior appropriation of said waters to the extent of 140 inches, under six inch pressure, to be delivered in the channel sixteen and one-half feet below McGee's dam, through a box on a grade of one-fourth inch to the rod, to be constructed and maintained by the defendants, the said box to be sixteen inches wide inside by eleven inches in depth inside.

That subsequent to the filing of said proof herein, one H. D. Norton, claiming to be the owner of said water right and the lands formerly owned by said Stites, filed an application to amend said proofs, to include certain lands as irrigated lands, not shown therein as irrigated, to-wit: Certain lands in brush and second growth timber land from which the heavy and saw timber has been removed, and on which is growing white clover, timothy and other grasses, and that the same is utilized for pasturage purposes, according to said application, and it is claimed that the same have been irrigated for many years prior to the date of filing said proof; and application is made to amend said proof to the extent of claiming one second foot of water for each eighty acres of the entire tract owned by said claimant described in said application, or a total of $2\frac{1}{2}$ second feet apportioned equally to the lands in each of the legal subdivisions. And after a careful consideration of said application, the Board is of the opinion that the same should

be denied and that said claimant is entitled to said quantity of water per acre only for the lands actually cleared and properly prepared for irrigation as set forth in said original proof; that the water rights described in said decrees are appurtenant to the lands hereinafter described in the order of determination herein; that said lands have never received, and are not entitled to receive more than one sixtieth of a cubic foot per second per acre for said lands actually irrigated, and are only entitled to the quantity of water decreed when and at such times only as actually required and needed for the irrigation of said lands, and that the rate of one second foot for each sixty acres of land so irrigated in terms of continuous flow, is more than equivalent to the quantity provided for by said decree, and that when the quantity fixed by said decree is not needed or required for use by said claimant, then the other appropriators of said waters of Munger Creek are entitled to the full use thereof, in the order of their several priorities.

41.

LITTLE APPEGATE CREEK. TRIBUTARY OF BIG APPEGATE CREEK.

Contests No. 126, 128, 129, 130, 131, 132, 133 and 134.

Contests: Fred Kleinhammer, contestant, vs. E. J. Cameron, contestee; A. S. Kleinhammer, contestant, vs. E. J. Cameron, contestee. E. J. Cameron, contestant, vs. Fred Kleinhammer and A. S. Kleinhammer, contestees. E. J. Cameron, contestant, vs. Maggie Buckley, William Cameron, John Devlin, Chas. A. Smith, H. Taylor and George Wolf, contestees. Maggie Buckley, et al., contestants, vs. E. J. Cameron, contestee. J. F. Crump, contestant, vs. A. S. Kleinhammer, contestee. J. F. Crump, contestant, vs. Cyrenius Combest, Frances Forest and A. B. Saltmarsh, contestees. A. S. Kleinhammer, contestant, vs. Stirling Mining Company, a corporation, contestee.

In the foregoing contests the Board finds:

1. As between A. S. Kleinhammer, Fred Kleinhammer (and his successors in interest) A. B. Saltmarsh (and his successors, Dora Saltmarsh) R. M. Forest, Cyrenius Combest and J. F. Crump, claimants herein and parties to said contest the following facts appear, to-wit:

(1) The Gallagher ditch was constructed long prior to the settlement or irrigation of any of the lands of any of said claimants, as hereinafter described and the waters diverted through said ditch by the first owners thereof were utilized for mining purposes; and none of said claimants have established any right, title or interest in or to said ditch, but so far as the record herein shows said ditch is the property of the Sterling Mining Company, a corporation and claimant herein.

(2) That R. M. Forest, J. F. Crump, A. B. Saltmarsh, and Cyrenius Combest are the owners, respectively of lands under said Gallagher ditch and susceptible of irrigation therefrom.

(3) That R. M. Forest is the owner of certain lands described as the $SE\frac{1}{4}$ $NW\frac{1}{4}$, $NE\frac{1}{4}$ $SW\frac{1}{4}$; and $S\frac{1}{2}$ $NE\frac{1}{4}$ Sec. 28, Tp. 39 S. R. 2 W.W.M. hereinafter described and known as the Forest place. J. F. Crump is the owner of certain lands described as the $NW\frac{1}{4}$ $SW\frac{1}{4}$, Sec. 28 and $SE\frac{1}{4}$ $NE\frac{1}{4}$ and $S\frac{1}{2}$ $SE\frac{1}{4}$ of Sec. 29, Tp. 39 S. R. 2 W.W.M., referred to hereinafter as the Crump place; Dora Saltmarsh is owner of certain lands described as the $N\frac{1}{2}$ $NE\frac{1}{4}$ and $SW\frac{1}{4}$ $NE\frac{1}{4}$, Sec. 29, Tp. 39 S. R. 2 W.W.M., referred to hereinafter as the Saltmarsh place; and Cyrenius Combest is the owner of the $NW\frac{1}{4}$ $NE\frac{1}{4}$; $N\frac{1}{2}$ $NW\frac{1}{4}$ and $SW\frac{1}{4}$ $NW\frac{1}{4}$ of Sec. 28, Tp. 39 S.R. 2 W.W.M., referred to hereinafter as the Combest place.

(4) That the predecessors in interest of said J. F. Crump and R. M. Forest, subsequent to their settlement of the Crump and Forest places, and about the year 1872, commenced the use of the water flowing in said Gallagher ditch for the irrigation of their respective lands and thereafter applied the waters so diverted to the irrigation of about 15 acres of said Crump place and about 35 acres of said Forest place.

(5) That thereafter and until about the year 1895 said Crump place and said Forest place were irrigated from said Gallagher ditch and in the year 1895 a suit was commenced in the Circuit Court of Jackson County, Oregon, wherein the Sterling Mining Company, a corporation, was plaintiff, and one Phillips Gleave, predecessor in interest

of said Crump, and then owning and in possession of said Crump place, was a defendant, and one Helen Hards, then in possession of said Forest place, and predecessor in interest of said Forest, was another defendant, in which suit a decree was entered in 1896 and which is still in full force and effect, whereby the Sterling Mining Company plaintiff and another were found to be the owners of said Gallagher ditch and said Phillip Gleave was perpetually enjoined from diverting water from said Gallagher ditch, and said Helen Hards was found to be in default therein. That said decree has never been set aside, or vacated and no appeal has ever been taken therefrom. That in the year 1897 the predecessors in interest of said Crump and said Forest constructed the Gilson and Gleave ditch, diverting the waters on the left hand fork at a point below said Gallagher ditch and irrigating thereby lands theretofore irrigated by said Gallagher ditch, since about the year 1872, except such portions of said lands as were situate above said Gilson & Gleave ditch and not susceptible of irrigation therefrom.

(6) That the change in the means of diversion, from said Gallagher ditch to said Gilson and Gleave ditch was the result of said decree and was without substantial injury to any subsequent claimants to the said waters; that the irrigation of the said lands under said Gallagher ditch has been continuous, either through said ditch, from about the year 1872 down to the present time.

(7) That about the year 1885 the predecessors in interest of Dora M. Saltmarsh were in possession of the Saltmarsh place, and about that year commenced the use of the water flowing through said Gallagher ditch for the irrigation of said Saltmarsh place, and since said time said lands have been cleared and irrigated from said ditch.

(8) That about the year 1906, Cyrenius Combest, having settled upon the Combest place, commenced the use of water from said Gallagher ditch for the irrigation of said lands and has since irrigated about 9 acres from said ditch.

(9) That about the year 1898 the predecessor in interest of Dora M. Saltmarsh acquired an interest in the Spicer ditch, from Yale Creek, a tributary of said Little Applegate Creek, and since said time about 7 acres of lands under said Gallagher ditch have been irrigated partly or wholly from said Spicer ditch.

(10) That about the year 1865 the predecessors in interest of J. F. Crump constructed a small, temporary ditch leading from said Yale Creek whereby not to exceed 5 acres were brought under irrigation of said Crump place. In the year 1867 a predecessor in interest of said Crump constructed the Riley Phillips ditch and thereafter the waters of Yale Creek were applied to the irrigation of about 25 acres in addition to said lands irrigated by said temporary ditch; that the exact date when the predecessors of said Crump commenced to use the Spicer ditch, leading from said Yale Creek, is not definitely shown by the testimony herein, but the waters diverted through the said Spicer ditch have been used in conjunction with the waters in said Riley Phillips ditch to irrigate practically the same lands; that since 1880 a considerable increase in the irrigated area on the Crump place has been made.

(11) That the Garrison ditch was constructed about the year 1880 and first used to irrigate certain lands now owned by one C. C. Pursell, south of and adjacent to said Crump place. That a few years later the predecessors in interest of said Crump commenced to use the waters flowing from said Garrison ditch for irrigation of a portion of said Crump place; and that in the year 1904 said J. F. Crump acquired title to said Garrison ditch and appurtenant water rights and the lands irrigated thereby by deeds of conveyance; and thereafter conveyed said lands to said C. C. Pursell, with a half interest in said Garrison ditch and water right, but reserving unto himself a half interest in said ditch and water right. That since 1880 about 35 acres of land on said Crump place have been added to the area irrigated on said place and are now irrigated from said Garrison ditch, said Riley Phillips ditch and said Spicer ditch, from said Yale Creek, in addition to the lands heretofore mentioned.

(12) That in the year 1908 said J. F. Crump and one C. C. Pursell constructed the Crump & Pursell ditch, leading from Yale Creek, to cover certain of the lands under said Garrison ditch on the Crump and Pursell places, and about seven acres in addition thereto not before irrigated susceptible of irrigation only from said Crump & Pursell ditch.

(13) That A. S. Kleinhammer is now in possession of, and for the purpose of this proceeding, at least, the owner of those lands hereinafter described and referred to as the Samuel Phillips place, the Yeba Harwick place, and the Riley Phillips place.

(14) That some time about the year 1866 one Samuel Phillips, predecessor in interest of said Kleinhammer entered into possession and occupancy of certain public lands described as the $S\frac{1}{2}$ NW $\frac{1}{4}$ and N $\frac{1}{2}$ SW $\frac{1}{4}$ of section 19, Tp. 39 S. R. 2 W.W.M., hereinafter referred to as the Samuel Phillips place, and commenced to clear said lands and to irrigate the same with the waters flowing through two ditches theretofore constructed over and across said lands.

(15) That said ditches known as the Upper and Lower Phillips ditches were constructed prior to the year 1860, and probably about the year 1854, for mining purposes, but no priority of estate or title is shown as between said A. S. Kleinhammer and those in possession of said ditches and the owners thereof, prior to the occupancy and possession of said Samuel Phillips place by said Samuel Phillips, either as to said ditches or any appropriation of water through the same for mining purposes.

(16) That said Samuel Phillips was the owner of certain lands lying near the mouth of Sterling Creek, a tributary of Little Applegate, prior to 1866, described as the SE $\frac{1}{4}$ of Sec. 13, Tp. 39 S. R. 3 W.W.M., upon which he settled about the year 1854, and to which patent was subsequently issued to him as a donation claim; and the said Phillips irrigated a small portion of said donation claim from the Upper Phillips ditch about the year 1891, when he conveyed said land, with water rights appurtenant thereto, and a half interest in said Upper Phillips ditch, to the predecessor in interest of the Sterling Mining Company, now the owner thereof.

(17) That on January 25th, 1871, patent was issued to said Samuel Phillips under the act of Congress known as the pre-emption law, relating to public lands, conveying said Samuel Phillips place in said section 19, Tp. 39 S. R. 2 W.W.M., and that since said year 1866 the waters of both Upper and Lower Phillips ditches have been applied to the irrigation of said place, and the area irrigated has gradually been increased until about 50 acres have been cleared and brought under irrigation from said ditches on said Samuel Phillips places.

(18) That about the year 1871 one Riley Phillips predecessor in interest of said A. S. Kleinhammer, settled upon certain public lands described as the SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 19, SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 20 and N $\frac{1}{2}$ NW $\frac{1}{4}$ Sec. 29, Tp. 39 S. R. 2 W.W.M., herein referred to as the Riley Phillips place; and thereafter and on December 13, 1876, patent was issued to him under the homestead law. That said Riley Phillips commenced to clear said lands under said Upper and Lower Phillips ditches in the year 1871, and to irrigate the same as cleared, and about 28 acres of said Riley Phillips place have since been cleared and irrigated under said ditches by gradual increase in the area irrigated.

(19) That about the year 1879 one Yeba Harwick predecessor in interest of said Kleinhammer settled upon certain public lands described as the W $\frac{1}{2}$ SE $\frac{1}{4}$ Sec. 19, Tp. 39 S. R. 2 W.W.M., and referred to as the Yeba Harwick place; and commenced to clear a portion of said place under said Phillips ditches and to irrigate the same from said ditches as cleared; but not to exceed 5 acres thereof and have since been irrigated from said ditches; and that patent was issued to said Harwick on December 5, 1884.

(20) That so far as the record shows, said A. S. Kleinhammer is now the owner of said Lower Phillips ditch, and of a half interest in said Upper Phillips ditch; and the Sterling Mining Company, a corporation, is the owner of the remaining half interest in said Upper Phillips ditch.

(21) That Fred Kleinhammer was at the commencement of these proceedings, the owner of certain lands described as in N $\frac{1}{2}$ NE $\frac{1}{4}$ and SE $\frac{1}{4}$ NE $\frac{1}{4}$ and NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sect. 24, Tp. 39 S. R. 3 W. W. M., for which patent was issued to the predecessor in interest of said Kleinhammer in 1882, on April 10th; said lands being herein referred to as the Fred Kleinhammer place; that since the hearings in these contests were commenced Harley Hall and Ernest Foreman have succeeded to Fred Kleinhammer interest, estate and title in and to said Fred Kleinhammer place and appurtenant water rights.

(22) That in the year 1902 said Fred Kleinhammer commenced the use of the waters flowing in said Upper Phillips ditch for the irrigation of about 5 acres in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 24, Tp. 39 S. R. 3 W.W.M., but the area under irrigation from said ditch does not exceed 5 acres and it is admitted and agreed that neither said Kleinhammer

nor his said successors in interest have any right, title or interest in or to said Upper Phillips ditch.

2. That as between J. F. Crump and Fred and A. S. Kleinhammer, and as between E. J. Cameron and Fred and A. S. Kleinhammer, parties to the several contests herein relative to the Gin Lin or China ditch, the following facts appear:

(1) That the Gin Lin or China ditch (otherwise known as the Proctor or Duncan ditch) was originally constructed about the year 1859, leading from Little Applegate River about one fourth mile below the mouth of Yale Creek on the south side of said stream, and was first used solely for mining purposes. On March 10, 1877, Theodoric Cameron, Robert J. Cameron, and Ithamer Reynolds filed and had recorded in the water right and mining records of Jackson County, Oregon, a notice of location and claim for mining purposes, to the extent of 1800 miners inches, of the waters of Little Applegate Creek, to be conducted through said Gin Lin ditch, which was to be enlarged and extended and used for mining purposes.

(2) That pursuant to said notice said ditch was thereafter and within a reasonable time enlarged to a carrying capacity of about 1800 miner's inches and extended and the waters diverted through the same were utilized for mining purposes until about the year 1892, since which time there has been no use made of said ditch or water diverted through it for mining purposes.

(3) That E. J. Cameron is the owner of certain lands hereinafter described and referred to as the Cameron place, situated at the mouth of Little Applegate, and said Gin Lin ditch was extended down to and upon certain mining land south of said creek on said Cameron place; but for more than 10 years no use has been made of said ditch or water through the same for mining purposes on said Cameron place; that more than ten years previous to the commencement of these proceedings and prior to the filing of any claim on behalf of said E. J. Cameron herein, a flume in said Gin Lin was washed out and a slide occurred in said ditch above said Cameron place, since which time said ditch has never been repaired and no water has been conducted beyond said slide and washout by reason thereof. That no use was ever made of any of the waters diverted through said ditch for irrigation purposes on said Cameron place, except for the irrigation of a few acres for garden purposes by certain Chinamen then in possession of said ditch prior to 1890; and it is established conclusively by the evidence that no water has been conducted through said ditch to said Cameron place for either mining or irrigation purposes for more than ten years preceding the commencement of these proceedings.

(4) That A. S. Kleinhammer is the owner of certain lands south of said Little Applegate, the same being portions of said Samuel Phillips, Riley Phillips and Yeba Harwick places hereinbefore described, and susceptible of irrigation from said Gin Lin ditch. That about or prior to the year 1878 said Samuel Phillips commenced the irrigation of lands under said Gin Lin ditch on said Samuel Phillips place and of said place not to exceed 8 acres have since been irrigated therefrom.

That about the same time Riley Phillips commenced to irrigate a small tract under said ditch, and that the present area irrigated from said ditch on said place does not exceed 2 acres. That about the year 1898 the predecessor in interest of said A. S. Kleinhammer commenced to irrigate portions of Yeba Harwick place, and about 22½ acres thereof under said ditch have since been irrigated.

(5) That a portion of the Fred Kleinhammer place lying south of Little Applegate is under said Gin Lin ditch and susceptible of irrigation therefrom; and about the year 1886 the predecessor in interest of said Fred Kleinhammer commenced the use of water from said Gin Lin ditch for the irrigation of said lands, but not to exceed 7 acres have been since irrigated therefrom, excepting however, that a portion of the lands under that certain ditch known as the Reynolds ditch are probably also irrigated from said Gin Lin ditch in connection with said Reynolds ditch. That said Reynolds ditch was constructed about the year 1871 and about 9 acres have been irrigated thereby, south of Little Applegate Creek.

That North of said creek on said Fred Kleinhammer place about 6 acres are irrigated under the Kleinhammer ditch, constructed in 1886, and about 12 acres under

the Upper Phillips ditch, commencing about 1902.

3. That as between E. J. Cameron, on the one side, and Maggie Buckley, John Devlin, H. H. Taylor, Charles Smith, George Wolf, and William Cameron on the other, in the contests hereinbefore filed herein, as between said claimants, the Board finds as follows:

(1) That in the year 1853 one Gideon B. Davidson settled upon Donation Land Claim No. 37, in Tp. 39 S. R. 3 W.W.M., the same being parts of sections 2, 3, 10 and 11 of said Tp. and range, and patent was issued to him on May 24, 1866. That the claimants, E. J. Cameron, by mesne conveyance, has succeeded to the title of said Gideon B. Davidson, and is now the owner of said donation claim and the water rights appurtenant thereto.

(2) That in the year 1854 said Davidson constructed a ditch leading from Little Applegate Creek down to and upon said donation claim, and commenced to clear said lands and to irrigate the same by means of said ditch; and thereafter there was a gradual increase of the area irrigated under said ditch, until all of the lands now being irrigated were brought under irrigation..

(3) That said E. J. Cameron is the owner also of certain mineral lands, portions of which are susceptible of irrigation from said ditch, title to which land was acquired by the predecessor of said E. J. Cameron from the United States in 1872.

(4) That about the year 1854 the predecessors in interest of Maggie Buckley et al. initiated rights of appropriation through the Farmer's ditch, for mining and irrigating purposes; and the waters conducted through the same have since said time been applied to the irrigation of the lands of said claimants.

(5) That no contest has been initiated by any claimant as against the claims of said E. J. Cameron through said Davidson ditch, or said Maggie Buckley et al. through said Farmers ditch except as to the division of water as between said ditches; the priority of said rights and extent of the lands irrigated not having been disputed.

(6) That about the year 1870 the head of the Farmers ditch and the head of the Davidson ditch were changed and a joint ditch was constructed to conduct the waters of the stream from the new diversion point to a point of division where the water in the head of said ditch were diverted to the E. J. Cameron lands through said Davidson ditch or lateral and to the lands of said Maggie Buckley et al. through said Farmers ditch or lateral.

(7) That about 100 acres have been irrigated from said Davidson ditch on said E. J. Cameron place and a total of about 400 acres on the lands under said Farmers ditch, owned by said Maggie Buckley et al.

(8) That to a certain extent E. J. Cameron and her predecessors in interest and the claimants under the Farmers lateral have rotated in the use of the waters diverted into the head of said ditch, as between said E. J. Cameron lateral and said Farmers lateral; that it appears to the Board that the claimants are entitled to the use of the waters diverted in rotation in proportion to the area of land irrigated by each, both in respect to time of use and quantity of water; that the maximum carrying capacity of said joint ditch above the E. J. Cameron and Farmers laterals does not exceed 13 second feet or 520 miners inches; and the carrying capacity of either the E. J. Cameron, or Farmers lateral, appears to be sufficient to carry all or nearly all the head of said ditch is capable of diverting.

(9) That the Deming and Buck ditch was constructed about 1858, and the waters diverted through the same were thereafter utilized for mining purposes; about the year 1885 the predecessors in interest of X.M.R.Buck and Hollis Parks, claimants herein, commenced the use of water from said ditch for the irrigation of the lands now owned by said claimants, and the waters so diverted have been applied to the irrigation of these lands practically continuously since, to the extent hereinafter set forth in the order of determination herein.

That in the year 1908 the said ditch was extended down to and upon the lands of E. J. Cameron, who had previously acquired an interest therein, and the water diverted through said ditch was applied to the irrigation of certain portions of the E. J. Cameron place susceptible of irrigation therefrom.

4. That the Sterling Mining Company, a corporation, is the owner of certain mineral lands in sections 4, 9, 8, 16, 17 and 19, Tp. 39 S. R. 2 W.W.M., and sections 27, 28 and 33, Tp. 38 S. R. 2 W. W.M.

That in the year 1877 the predecessors in interest of said Sterling Mining Company commenced the construction of a ditch, referred to herein as the Sterling ditch, leading from the left fork of Little Applegate in Tp. 39 S. R. 1 W.W.M. to the mining property of said company. As originally and at present constructed, the maximum carrying capacity of said ditch does not exceed 46 second feet, or 1840 miners inches. That within a reasonable time said ditch was completed and water diverted through the same for mining purposes, and has been used for said purposes continuously since to the present time. That for mining purposes said appropriation requires the use of a quantity of water equal to the capacity of said ditch, or about 46 second feet.

That the mining season, or time during which water has been heretofore used for mining purposes through said ditch commences about the first day of November and terminates by the 20th day of July of each year. The water has been claimed for irrigation purposes by said Sterling mining company, but no lands have been described or shown to have been irrigated, nor has the area of said irrigated lands or the quantity of water required for said purposes been shown.

5. That in that certain suit commenced in the circuit court of Jackson County, Oregon, by Andrew Cantrall, predecessor in interest of A. S. Kleinhammer, as plaintiffs, and respondents against the Sterling Mining Company, a corporation, and claimant herein, defendant, and appellant a decree was entered in the records of said court in April, 1912, upon mandate from the Supreme Court of Oregon, wherein it was decreed: "It is ordered, adjudged and decreed by the court that the decree of the court below be and it is modified and changed so that appellant shall furnish to the respondent on three days notice for the irrigation of their land 500 miners inches of water measured under 6 inch pressure to flow past the appellants headgate down the channel of Little Applegate Creek at any time during the month of July, August and September of each year not exceeding one week at a time and not exceeding 5 weeks in all during those three months."

That said decree referred to the Upper and Lower Phillips ditches and the appropriations of the water through the same appurtenant to the lands of A. S. Kleinhammer, claimant herein.

42.

FOREST CREEK. A TRIBUTARY OF APPLIGATE CREEK.

Contests No. 124 and 125: D. J. S. Pearce et al., contestants, vs. Vance Anderson Company, contestee. Mary J. Bauten, contestant, vs. D.J.S. Pearce, et al., contestees.

In the above contests these facts appear:

1. That the Vance Anderson Mining Company, has claimed a right to the use of the waters of Poorman's Creek, a tributary of Forest Creek, for mining and irrigation. It appears, however, that neither said Vance Anderson Mining Company, or its predecessors in interest, have diverted or used for any purpose any of the waters of said stream, either for mining or for irrigation at any time or at all times for more than ten years preceding the date of filing its claim herein. That the ditch described in said claim has been filled up and destroyed for more than ten years. That by virtue of non-use for said period of more than ten years, whatever rights to the use of the waters of said stream said contestee, Vance Anderson Company, or its predecessors in interest may have theretofore had, have been lost and abandoned.

2. That as between Mary A. Bauten, contestant, and D. J. S. and Floyd Pearce, contestees, the following stipulation was made and entered into in settlement of their relative rights, to-wit:

"IT IS HEREBY STIPULATED AND AGREED by the above named contestant, and the above named contestee that the said contestants shall have the prior right, as against the contestees, to the use of six miner's inches of the waters of Poorman's Creek, under a six inch head, for the purpose of irrigating the four acres of land in the premises

described in the application of Henry A. Bauten, the predecessor in interest of the contestant herein, which application is now on file in the office of the Superintendent of Water Division No. 1, of Oregon.

The right to the use of said six inches of water, as aforesaid, shall be, and continue during the irrigating season beginning April 1st of each and every year hereafter.

AND IT IS FURTHER STIPULATED AND AGREED that the contestants shall permit any excess of the water of Poorman's Creek over and above the said six inches to flow down through Poorman's Creek to the lands of the contestee, and that said contestants will not permit any of said six inches of water to run to waste, and shall permit the seepage to also flow back into the waters of Poorman's Creek."

3. That the relative rights of the parties to said contests are as set forth in the tabulated statement herein.

43.

CARBERRY CREEK. TRIBUTARY OF APPLGATE RIVER.

1. Contest No. 136: Frank Mixter and Elizabeth Mixter, contestants, vs. W. C. Sparks and others, co-partners doing business as the Thompson Creek Irrigation Association, a co-partnership.

From the testimony taken in the matter of said contest, the Board makes the following findings of fact:

(1) That during the year 1907 one G. C. Culy was the owner and in possession of certain lands in the $S\frac{1}{2}SW\frac{1}{4}$ and $E\frac{1}{2}SE\frac{1}{4}$ and $SW\frac{1}{4}SE\frac{1}{4}$ of Section 21, Twp. 40 S. R. 4 W.W.M., in Jackson County, Oregon, and that about the year 1857 the predecessors in interest of said Culy initiated rights of appropriation of the waters of said Carberry fork, including Steve's fork, Sturgis Fork and O'Brien Fork, tributaries thereof, and thereafter perfected the same for the irrigation of said lands, to the extent of about 100 miners inches, or $2\frac{1}{2}$ second feet, for the irrigation of about 100 acres of land, through what is known and herein referred to as the Epperson ditch.

(2) That W. H. Mead has succeeded to all the right, title and interest of the contestants herein, and is now the owner of the water rights and ditches owned by said contestants at the time these proceedings were initiated, and said contests filed; and that said Mead has been duly and regularly substituted for and in place of said contestants, Frank Mixter and Elizabeth Mixter, as contestant herein.

(3) That about the year 1872 the predecessors in interest of said contestants initiated rights of appropriation of the waters of Steves, Sturgis and O'Brien forks of said Carberry fork of Big Applegate River, and thereafter perfected the same for mining purposes and uses, through that certain ditch known as the Meldrum ditch, to the extent of about 360 inches of the waters of said forks; and that about the year 1884 the predecessors in interest of said contestants appropriated for mining purposes and uses incidental thereto, an additional 1000 inches of the waters of said forks, through an enlargement of said Meldrum ditch.

(4) That on the 13th day of March, 1869, the predecessors in interest of said contestants initiated rights of appropriation of the waters of said Sturgis and O'Brien forks of said Carberry fork, by posting notices of appropriation, and thereafter the construction of that certain ditch known as the Sturgis ditch, or Sturgis and Beckner ditch; and that said ditch was thereafter duly completed and rights of appropriation of said waters perfected for mining and incidental purposes to the extent of not to exceed 800 inches of the waters of said streams; that on or about the 5th day of May, 1901, the enlargement of said ditch was commenced and completed on or about the 10th day of September, 1901, and an appropriation of the waters of said stream initiated and thereafter perfected, for mining purposes and uses incidental thereto, to the extent of the carrying capacity of the said ditch as enlarged, or about 800 inches in addition to said prior appropriation.

(5) That the Thompson Creek Irrigating Association is an association in the nature of a co-partnership, and not incorporated, which was organized in the year

1905 and 1906 for the purpose of constructing a ditch from O'Brien and Sturgis forks to the natural channel of Thompson Creek, a tributary of Applegate Creek, and to appropriate the waters of said O'Brien and Sturgis forks for irrigation purposes upon the lands of the members of said association situated along said Thompson Creek; through said ditch and the natural channel of said Thompson Creek and the several ditches of said members of said association diverting water from said Thompson Creek, and to supplement their several appropriations theretofore initiated of the waters of said Thompson Creek. That at the present time W. C. Sparks, H. A. Gray, Warren D. Mee, Walter Miller, M. F. Bingham, Lee Harrington, D. A. Wood (substituted for Daniel Hilkey) J. J. Knutson, Herbert Elmore, Estate of C. H. Elmore, deceased, Lida Mee, Anderson Mee, Oscar Knox, C. C. Presley, John Bingham and D. W. Knutson are the said members of said association, and tenants in common in respect to the ditch and water rights of said association.

(6) That in the year 1906 said Thompson Creek irrigating Association, or the said individuals composing the same, or their predecessors in interest, commenced the work of constructing said ditch from said Sturgis and O'Brien forks of said Carberry fork, and completed the same in the year 1907, and initiated and perfected rights of appropriation for irrigation purposes, of the waters of said forks and streams, diverting the same into the natural channel of said Thompson Creek, and into and through their several ditches from said Thompson Creek onto their several tracts of land, where the same has since been continuously utilized for irrigation purposes each and every year since the irrigation season of 1908.

(7) That during the year 1907 said G. C. Culy, then the owner of certain water rights from said Sturgis and O'Brien forks, by deed executed May 17th, 1907, pursuant to an agreement to convey the said rights, made January 13th, 1906, did convey unto the said Thompson Creek irrigating Association, all of his right, title and interest in and to the waters of said O'Brien and Sturgis forks of Big Applegate River, in the State of Oregon, and the right to divert the same at a point where said association's ditch intersects said O'Brien and Sturgis forks to suit the convenience of the said grantee, its heirs and assigns, and the right to apply the same to the purposes said grantee desired.

(8) That the rights of the said Culy to the waters of said Sturgis and O'Brien forks were, at the time said conveyance was executed as aforesaid, prior in time and superior in right to any of the rights of said contestants, or their predecessors in interest.

(9) That said W. H. Mead is now the owner of said Meldrum and Sturgis ditches, and said appurtenant water rights, and also of the following described mining property, situated in Jackson County, Oregon, to-wit: $SE\frac{1}{4} SE\frac{1}{4}$; $S\frac{1}{2}NW\frac{1}{4}SE\frac{1}{4}$; $N\frac{1}{2}SW\frac{1}{4}SE\frac{1}{4}$; and $N\frac{1}{2}SW\frac{1}{4}$, Section 20, Twp. 40 S. R. 4 W.W.M., and the same was patented to Frank Mixer, predecessor of said contestants, on November 23rd, 1903.

(10) That the maximum carrying capacity of said Thompson Creek Irrigation Association Ditch is 8.75 second feet, or 350 miner's inches; and that the area of land actually irrigated by the said several ditches from Thompson Creek, and the waters in said Creek, and the said waters diverted through said ditch from Sturgis and O'Brien forks, is about 500 acres; and that it is the intention of the several users under said ditch to reclaim and irrigate about 450 acres additional; and that the full carrying capacity of said ditch is reasonably necessary and required for the proper irrigation of the lands now irrigated and intended to be irrigated by means of said ditch and the waters of said Thompson Creek, to-wit: 8.75 second feet.

(11) That the mining season, or period during which contestants, and their predecessors in interest require and actually use the waters of said stream for mining purposes, and during which period the use of water for mining purposes has been confined in the past, commences the first of November of each year and terminated the first of July of each year, during which time and period of the year said contestants require, and need and use for mining purposes the carrying capacities of said Meldrum and Sturgis ditches, to-wit: 34 second feet, or 1360 miners' inches, through said Meldrum or By Wash ditch, and 39.6 second feet, or 1584 miners' inches through said Sturgis ditch. That from the first of July of each year to the first of August, said contestants require and need, and their predecessors have used in the past, a smaller quantity of water for cleaning up purposes after they have discontinued their principal mining operations, which quantity does not exceed five (5) second feet, or 200 miners' inches, which quantity said

contestants do not require continuously, but which they should be required to divert and use in rotation with said Thompson Creek Association, from July first to August first of each year, whenever by reason of the scarcity of water in said streams, rotation shall become necessary.

2. Contests: Frank Mixter and Elizabeth Mixter, contestants, vs. Miles Agee, and George Kohlhagen, et ux, contestees.

From the testimony taken in said contest, and from the stipulations of the parties therein filed, it is found as follows:

(1) That said Frank Mixter was at the time of the commencement of these proceedings and said contest the owner of the lands, ditches and water rights described in the preceding paragraph as belonging to him, reference to which is hereby made for a more particular description thereof; and that as stated in the preceding paragraph one W. H. Mead is now the owner of said properties, and has succeeded to the interest and title of said Mixter herein, and has been duly and regularly substituted as contestant instead and in place of said Mixter in this contest.

(2) That said Miles Agee and George Kohlhagen are the owners, as tenants in common, of the lands described in the preceding paragraph as formerly owned by said G. C. Culy, to-wit: $S\frac{1}{2}SW\frac{1}{4}$ and $E\frac{1}{2}SE\frac{1}{4}$ and $SW\frac{1}{4}SE\frac{1}{4}$, Sec. 21, Twp. 40 S. R. 4 W.W.M. and are in possession of said lands, and the ditches and water rights appurtenant thereto as herein described.

(3) That about the year 1857 the predecessors in interest of said Agee and Kohlhagen constructed that certain ditch known as the Epperson Ditch, coming out of the said Carberry Fork of Big Applegate River below the junction of said O'Brien, and Sturgis forks, and above the mouth of said Steve's Fork, by means of which ditch an appropriation of the waters of said Carberry fork, and its upper forks and tributaries, was initiated and perfected, and thereafter said waters were applied to irrigation purposes upon the said lands of said Agee and Kohlhagen, and about 100 acres of said lands were reclaimed and irrigated thereby; and during the mining season the waters so diverted, to the extent of the capacity of said ditch, were applied to beneficial use for mining purposes and uses incidental thereto.

(4) That about the year 1894 the predecessors in interest of said Agee and Kohlhagen constructed that certain ditch known as the Ganty ditch, by means of which an appropriation of the waters of said Steve's fork of Carberry fork was initiated, and thereafter perfected, and the waters diverted thereby conducted into and through said Epperson ditch, and thus down to and upon said last described lands, where the same were applied to beneficial use in the irrigation of said lands, and for mining purposes and uses incidental thereto.

(5) That in the year 1894 the predecessors in interest of said Agee and Kohlhagen appropriated and thereafter diverted and used the waters of Carberry fork through that certain ditch known as the Goodwin ditch, whereby said waters were applied to the irrigation of about 11 acres, and to mining purposes and uses incidental thereto.

(6) That on the 20th day of May, 1913, in settlement of said contest, said contestants entered into a stipulation and agreement in writing with said contestees, Agee and Kohlhagen, whereby and wherein it was stipulated and agreed that within twenty days from the date of said agreement, said contestants should make, execute and deliver to the contestee, a good and sufficient indenture wherein and whereby should be conveyed to the contestees the right to appropriate, divert and use 1200 miners' inches of water, measured under a six inch pressure, or the equivalent thereof, measured in second feet, from the waters of Steve's fork of Carberry fork of Applegate River in said counties of Jackson and Josephine, without limitation or restriction upon the point of diversion, or the place of application to beneficial use. The said indenture shall contain a covenant on behalf of contestants, that in the event that it should be determined and adjudged by lawful authority that contestees are at present entitled to less than 1200 inches of water, that contestees may at any time or times, when need shall arise, make application to any public authority having jurisdiction of the same, for an increase of appropriation up to and including the volume of 1200 miners inches of water conveyed by said indenture without objection of any kind by contestants, it being the true intent and meaning of said covenant that contestees should at all times have a right prior to any right of contestants to divert, appropriate and use from the waters of said creek, a

maximum of 1200 miners inches, or any part thereof, as and when such appropriation, diversion and use may be permitted to contestees by lawful authority. It was also understood and agreed that the water right so to be conveyed by contestants to contestees, by said indenture, should be a portion of the so called Meldrum water right, with relation to which Frank Mixer has heretofore filed a statement and proof of claim in the matter of the determination of the relative rights to the waters of Rogue River, the same being claim number 1039.

In consideration of the foregoing covenants, contestees, for themselves, their heirs, executors, administrators and assigns, agreed and stipulated that they would insert in said indenture and execute same, a grant of the right at all times to conduct by and through the so-called Ganty ditch and the so-called Epperson ditch or Ditch Fork Ditch, a volume of water sufficient for the irrigation of one acre situated in the south half of Section 20, Twp. 40 S. R. 4 W.W.M., together with the right to tap said Epperson ditch with a lateral ditch for the purpose of conducting from the former by means of the latter, said volume of water necessary for the irrigation of said acre. That simultaneously with the execution and delivery of the said deed by said contestants, contestees should make, execute and deliver to contestants, a good and sufficient deed wherein and whereby should be conveyed to the contestants all water rights claimed or owned by contestees in and to the waters of Sturgis and O'Brien forks of Carberry fork of Applegate River in said counties of Jackson and Josephine, including that certain water right in and to the waters of said Sturgis and O'Brien forks initiated about the year 1857 by one Epperson, which water right was at one time vested in G. C. Culy, and which was conveyed by him, and which has by mesne conveyance become and now is vested in contestees, and which is more particularly described in statement of claim No. 1036 herein; but contestees shall, however, be permitted to reserve to themselves the right to use from the first day of October to the first day of May of each year, 100 miners inches of water measured under six inch pressure, out of Sturgis and O'Brien forks, to be diverted from said ditch by and through the so called Epperson ditch or Ditch fork Ditch and dam at the head of said ditch; that contestees should concede to contestants the right to all of the waters of said Steve's fork in excess of 1200 miners inches.

(7) That the said Epperson ditch has a maximum carrying capacity of $20\frac{1}{2}$ second feet; or 820 miners inches; and the said Ganty ditch has a carrying capacity of $7\frac{1}{2}$ second feet, or 300 miners inches; and the said Goodwin ditch has a carrying capacity of not to exceed four second feet, or 160 inches, miners measurement. That for mining purposes and uses incidental thereto, during the mining season, said claimants are entitled to and require the full carrying capacities of said ditches; and that the mining season extends from November 1st of each year to July first of each year.

(8) That a considerable portion of the lands irrigated by said Agee and Kohlhagin are composed of shale rock and gravel, overlying river wash and boulders formed from the debris from upper mining operations, and the said ditches are constructed in part through this character of soil; other portions of said lands consist of sandy loam, intermingled with gravel; and some portions are of a clay formation; and for proper irrigation these lands require an exceptional quantity of water, both by reason of the character of the lands irrigated, and the soil and formation through which the ditches are constructed, at the time of application. That the losses by seepage and percolation are very great in said ditches and large heads of water are required for proper irrigation. That said lands require for proper irrigation not to exceed the rate of one inch per acre, continuous flow, or its equivalent if used in rotation or in periods of time, rather than continuously, and that this quantity if properly applied should be sufficient for the proper irrigation of the lands irrigated.

3. That W. C. Sparks, R. A. Gray, Warren D. Mee, Walter Miller, M. F. Bingham, Lee Harrington, D. A. Wood, J. J. Knutzen, Herbert Elmore, Estate of C. H. Elmore, deceased, Anderson and Lida Mee, Oscar Knox, C. C. Presley, John Bingham, D. W. Knutzen, and Phila Bliven are joint owners and tenants in common of that certain ditch and water right known as the Thompson Creek Irrigation Association ditch and water right; and that at the time this proceeding was initiated said claimants and each of them were clearing their lands hereinafter described and adding to the area thereof, with due diligence, and proposing and intending to apply the water of Sturgis and O'Brien forks thereto as fast

as cleared and ready for irrigation; but that a large portion of their said lands were not at the time these proceedings were commenced ready for irrigation and a considerable area had not yet been cleared; that the lands so cleared and to be cleared is very largely covered with brush and timber and requires considerable work and expense in the clearing of the same and that said claimants should have a reasonable time to clear and prepare their said lands and to apply the waters from said ditch thereto; that all of said lands should be cleared and ready for irrigation by the irrigation season of the year 1919, and that the right of appropriation should be deemed perfected and completed in this case to the extent of the lands reclaimed and actually irrigated during said irrigation season of 1919; and that on or after the 1st day of October, 1919, proof should be taken by the Superintendent as to the extent of land cleared and actually irrigated as aforesaid, and water right certificates should be issued by the State Water Board in accordance with said proof, to each of said claimants.

44.

JUMP-OFF JOE CREEK, TRIBUTARY OF ROGUE RIVER.

1. Contests No. 137, 138 and 139: V. W. Brown et al., contestants, vs. the Swastika Mining Company, a corporation, R. A. Booth, J. C. Dysert, H. A. Woodford, and W. H. Cook, contestees. Three Pine Timber Company, contestants, vs. Woodford and Cook, contestees. Swastika Mining Company, vs. Cora Steel, contestee.

From the testimony and evidence herein, the following facts appear:

1. That the Swastika Mining Company, is the owner of a half interest in the Tetherow ditch (also known as the Steel ditch) coming out of Jump-Off Joe Creek in the NW $\frac{1}{4}$ of Section 3, Tp. 35 S. R. 5 W.W.M., and the owner of certain farming lands lying north of said creek in the SE $\frac{1}{4}$ of Section 32, Tp. 34 S. R. 5 W., under said ditch. The Three Pines Timber Company, a corporation, and Cora Steel are the owners of a half interest in said ditch, and the owners of the entire interest in certain agricultural lands lying north of said creek and under said ditch in Sec. 4, Tp. 35 S. R. 5 W.W.M. That the water rights involved herein are adjudicated in the name of said Three Pines Timber Company, a corporation, no attempt being made to determine the relative rights or titles of said company and said Cora Steel as between them.

2. That in the year 1871 the predecessors in interest of said claimants above named constructed said Tetherow ditch, and appropriated the waters of said creek through the same for the irrigation of said agricultural lands; the area irrigated, quantity of water and lands to which appurtenant being more fully described hereinafter.

3. That in the year 1872 a predecessor in interest of said claimants constructed the Brown or south side steel ditch, to serve lands south of said creek, and appropriated sufficient of the surplus waters of said stream for the irrigation of the same, the area irrigated, description of lands to which appurtenant, and quantity of water to which said claimants are entitled being particularly shown in the tabulated statement hereinafter made.

4. That H. A. Woodford, and W. H. Cook are the owners of certain agricultural lands in Sec. 13, Tp. 35 S. R. 7 W.W.M., and Sec. 18, Tp. 35 S. R. 6 W.W.M., and of a certain ditch known as the Simpkins, or Woodford and Cook ditch, coming out of Jump-off Joe Creek at a point on the north bank of Sec. 19, Tp. 35 S. R. 6 W.W.M., below the mouth of Quartz Creek; and that said ditch was constructed in the year 1875, and an appropriation of the waters of said stream made by means thereof by the predecessors in interest of said Woodford and Cook; the area of lands irrigated, a description thereof, and the quantity of water appurtenant thereto being more fully and particularly set forth in the tabulated statement hereinafter made.

5. That V. W. Brown, George L. Brown, W. H. Young and Thomas L. Brown are the equitable owners of certain agricultural lands (under contract to purchase the same) in sections 2 and 11, Tp. 35 S. R. 6 W.W.M., and a ditch leading down to and upon the same from a point on the East bank of Jump-off Joe Creek in Sec. 36, Tp. 34 S. R. 6 W.W.M. Some time subsequent to 1880, the exact date thereof not appearing, the predecessors in interest of said claimants constructed said ditch and conducted the waters of said stream through the same to and upon said lands for irrigation; the area of lands irrigated, a description of the same, and the quantity of water appurtenant thereto being particularly

described in the tabulated statement hereinafter made.

6. That relative priorities and rights of the respective parties to said contests are as set forth in the tabulated statement herein.

2. Contests: Three Pines Timber Company, contestant, vs. Ruth Wright, and Charles Payne, contestees.

1. The said contest as against said Charles Payne was upon agreement of the parties thereto, and on motion of contestant, dismissed.

2. As against Ruth Wright, the following stipulation was made and filed in said contest, to-wit: "It is hereby stipulated by and between Ruth M. Wright, who has filed a claim to the waters of Shorthorn Gulch, a tributary of Jump-off Joe Creek, and Three Pines Timber Company, who has contested said right, as follows:

1. That Ruth M. Wright does hereby agree, that under her proof of claim as submitted by her she claims water only from Shorthorn Gulch, a tributary of Jump-off Joe Creek, and that she does not claim the right to use the water through the ditch taken out of Jump-off Joe Creek known as the 'Stover' ditch.

2. The Three Pines Timber Company hereby waives any claim it may have to the waters of Shorthorn Gulch, and withdraws its contest against the claim of Ruth M. Wright to the waters of said Shorthorn Gulch."

45.

QUARTZ CREEK. TRIBUTARY OF JUMP-OFF JOE CREEK.

Contest: John C. Cochrane, contestant, vs. Carrie Fry, contestee.

From the evidence and testimony in said contest the following facts appear:

1. John C. Cochrane is the owner of certain agricultural lands in Sections 5, 6 and 8, Tp. 35 S. R. 6 W.W.M., through which Quartz Creek flows, and of an irrigation ditch leading from a point on the south bank of said creek in the NW $\frac{1}{4}$ SE $\frac{1}{4}$ of said Section 6, down to and upon said lands, whence the waters of said stream conducted through said ditch are used for irrigation purposes. In the year 1886 the predecessor in interest of said Cochrane constructed said ditch and appropriated such waters of said stream, as were then unappropriated, and applied the same to the irrigation of said lands; the extent and area of the lands irrigated and description thereof being more fully described in the tabulated statement hereinafter set forth.

2. That Carrie Fry, contestee, is the owner of certain lands in Section 17, said Tp. 35 S. R. 6 W.W.M. lying and situate below said Cochrane place, on said stream, and of an irrigation ditch leading from a point in the SE $\frac{1}{4}$ NW $\frac{1}{4}$ of said Section 17, to said lands. In the year 1878 the predecessor in interest of said contestee appropriated a portion of the waters of said stream at the head of said ditch and diverted the same down to and upon said lands, through said ditch, for irrigation thereof, and cleared and prepared for irrigation an area of about fifteen acres, to which area the water so diverted was applied for irrigation. That subsequent to the construction of said Cochrane ditch and said appropriation through the same, the said contestee, or her predecessor in interest, have cleared additional lands and added to the area theretofore irrigated to the extent of about 15 acres.

3. The Board concludes that said contestee Carrie Fry, is entitled to a prior right to the waters of said stream as against said contestant, as of date 1878, to an amount sufficient to properly irrigate 15 acres; and that said contestant is entitled to the next right, as of date 1886, to the extent of 40 acres; and that contestee is entitled to an additional appropriation and the third right for the irrigation of 15 acres; a description of the lands, the dates of relative priorities and of the several rights and the quantities of water to which said claimants are entitled being more particularly set forth in the tabulated statement hereinafter made.

46. WOLF CREEK. Contests No. 142 and 143:

Will C. Smith, contestant, vs. W. G. Smith, contestee; W. G. Smith, contestant, vs. Will C. Smith, contestee.

In the above contest the parties thereto stipulated and agreed as follows, to-wit:

"It is stipulated between the parties hereto that the parties hereto are the prior valid claimants to the use of the waters of Wolf Creek for irrigation purposes.

"It is further stipulated that both parties hereto may use the waters of Wolf Creek until July 15th of each year.

"It is further stipulated that after July 15th and up to October 1st of each year Will C. Smith may have the use of all the waters of Wolf Creek for the first four days in each week and W. G. Smith may use all the waters of said creek during said period for the last three days of each week.

"W. G. Smith, for the consideration of One Dollar and mutual agreements, grants to Will C. Smith the right to construct a dam at the present site and perpetually maintain the same, as well as the present ditch and flume across his lands and leading from said dam.

"It is further stipulated that the State Water Board of the State of Oregon shall enter a decree in accordance with this stipulation and that this consolidated proceeding shall be dismissed.

"It is understood that as between these two claimants neither claims the prior right to the other, excepting as to the time of the use of the water in rotation during each week."

47. COYOTE CREEK. A TRIBUTARY OF WOLF CREEK.

Contest No. 144: H. A. Perkins, contestant vs. Ruth Ruble et al., contestees. In the above entitled contest the following facts appear, to-wit:

1. The contestant's predecessor in interest, then the owner of the lands at the time these proceedings commenced owned by contestant, appropriated a portion of the usual flow of Coyote Creek for irrigation purposes and since said appropriation the waters of said stream have been diverted by said contestant, or his predecessor in interest each year for the irrigation of said lands. About 28 acres of said lands are now irrigated. For the lands actually irrigated each year by contestant and his predecessors, one-half inch per acre, continuous flow, or a total of about 14 inches is sufficient for the proper irrigation thereof, when used in a proper and economical manner.

2. That since these proceedings commenced said contestant died, and certain of his heirs at law, to-wit: E. H. Perkins and Addie Spence, are now the owners of said lands and appurtenant water rights.

3. The contestees were the owners as tenants in common, at the commencement of these proceedings, of certain mining lands, situated principally in Township 33 S. R. 5 W.W.M., along said Coyote Creek, and of several ditches described in their claims herein, by means of which the waters of said stream and several tributary gulches have been diverted and used during the usual mining season, from October until June or July, of each year, for hydraulic and placer mining purposes, by the predecessors in interest of, and by, said contestants, for many years. Said contestants and their predecessors in interest have also diverted and used a portion of the waters of said stream for irrigation purposes upon certain of their said lands, particularly through the Davis ditch, leading from said stream above the said Perkins ditch of contestant, in Sec. 19, Tp. 33 S. R. 5 W.W.M.

That in the statement and proof of claim filed by said contestees, by one of them, to-wit: D. R. Ruble, on behalf of all of said contestants, it appears that the Davis ditch was constructed prior to 1860, and water was first utilized through the same prior to that year for mining. That water has been used for irrigation purposes since 1893. (See statement and proof, No. 610, Vol. 9). The evidence of several of the witnesses appears to corroborate this allegation and the Board therefore concludes that in the year 1893 said contestants, or their predecessors appropriated water from said stream for the irrigation of the lands described in said proof.

4. That the relative rights of the said parties to this contest are as set forth in the tabulated statement in the order of determination herein.

48. BENJAMIN GULCH OR SLAGLE CREEK. TRIBUTARY OF GRAVE CREEK.

As between William D. Benjamin, first party, S. B. Pettengill, second party, and Charles H. Bean, Eliza A. Chapman, and Dora L. Marshall, third parties, the following stipulation was made, to-wit:

"1. That during the irrigating season of each year from twelve o'clock noon on Thursday of each week until twelve o'clock noon of the next succeeding Friday thereafter the party of the first part shall have the use of all the waters of said stream, to which all the parties hereto may be entitled, for use upon his said lands for irrigation purposes.

"2. That during the irrigating season of each year from twelve o'clock noon on Friday of each week until twelve o'clock noon of the next succeeding Sunday thereafter the party of the second part shall have the use of all the waters of said stream, to which all the parties hereto may be entitled, for use upon his said lands for irrigation purposes.

"3. That during the irrigating season of each year from twelve o'clock noon on Sunday of each week until twelve o'clock noon of the next succeeding Tuesday thereafter the parties of the third part shall have the use of all the waters of said stream, to which all the parties hereto may be entitled, for use upon their said lands for irrigation purposes.

"4. That during the irrigating season of each year from twelve o'clock noon on Tuesday of each week until twelve o'clock noon of the next succeeding Wednesday thereafter the party of the second part shall have the use of all the waters of said stream, to which all the parties hereto may be entitled, for use upon his said lands for irrigation purposes.

"5. That during the irrigating season of each year from twelve o'clock noon on Wednesday of each week until twelve o'clock noon of the next succeeding Thursday thereafter the parties of the third part shall have the use of all the waters of said stream, to which all the parties hereto may be entitled, for use upon their said lands for irrigation purposes.

"That the full use of all the waters aforesaid shall continue in each of the respective parties hereto during the period aforesaid during the whole of each irrigating season.

"It is further provided and agreed that the provisions of this agreement may, so far as the same are permissible under the laws of the State of Oregon, be incorporated in any decree of the court that may be hereafter rendered upon the adjudication of the waters of Rogue River and its tributaries, and that the provisions of this agreement shall be deemed to run with the land of each of the parties hereto and to the heirs and successors in title and interest of each of the parties hereto, and to that end the rights hereby fixed and established are granted by each unto the other and unto the heirs, executors, administrators and assigns of each of the parties hereto forever."

49. ROCKY GULCH. TRIBUTARY OF ROGUE RIVER.

Contest No. 146: Oriole Gold Mining Company, contestant, vs. H. L. Lewis, et al, contestees.

In the above entitled contest the following order was made and entered upon agreement of both parties in open court, to-wit:

"It is understood that the contest is dismissed with the understanding that the Old Channel Mining Company takes all of the waters of the South Fork or left hand fork of Rocky Gulch, which is a tributary of Rogue River, at the present point of diversion, and that the Lewis Mining Company takes the waters of the North or right hand fork of Rocky Gulch with its tributaries at the point where they now divert, and that there is no conflict between the two rights.

"It is understood and stipulated between the contestant by its agent, M. J. Anderson, and contestees, H. L. Lewis, H. J. Penney and H. M. Barsto, appearing by H. L. Lewis that the contestant, Oriole Gold Mining Company is entitled to the storage of waters of Rocky Gulch in its reservoirs as now constructed and according to the terms

of the permits under which said reservoirs were constructed, copies of which have heretofore been filed herein, and it being further understood and agreed that said contestant the Oriole Gold Mining Company, will not enlarge or increase the capacity of said reservoirs beyond the capacities set forth in said applications for permit without the consent and permission of the contestees, and that said contestees may have the right to use the waters of said gulch through their lower ditch to the extent of the quantity required to supply their claim on file herein and not in excess of the capacity of said lower ditch, now therefore, based upon this understanding and agreement, said contest, as against said lower ditch, is in all things dismissed."

50. TIE CREEK. TRIBUTARY OF ROGUE RIVER.

As between R. E. Peyton and R. B. Vaughn the following stipulation was entered into relative to their rights to the use of the waters of the above named stream, to-wit:

"Comes now R. E. Peyton and R. B. Vaughn, claimants to the waters of Tie Creek, a tributary of the Rogue River, and stipulate and agree that their respective rights shall be as follows, to-wit:

"1. That the date of relative priority of each of said claimants shall be the year 1892 and that their priority rights are equal.

"2. That each of said claimants shall have the right to the use of the waters of said stream for stock and domestic purposes and for irrigation of their said lands as the same are described and set forth in their statements and proofs of claim.

"3. That the use of said water for stock and domestic purposes shall have the preference over the use for irrigation whenever there shall not be sufficient water in said stream to satisfy the rights of the said parties for the irrigation of their said lands.

"4. That the said parties agree to use the water of the said stream in rotation according to the respective quantities of water required for the irrigation of said lands, each of said parties to have the right to use the water for a length of time proportionate to the quantity of water each is entitled to use for irrigation purposes, it being understood that said claimant, Peyton, has a right to irrigate 6 acres and said claimant, Vaughn, a right to irrigate 20 acres."

51. BEAR BRANCH. A TRIBUTARY OF EVANS CREEK. PETITION OF MRS. ORA JONES TO INTERVENE.

1. That F. E. Miller is the owner of the $N\frac{1}{2}$ NW $\frac{1}{4}$ and NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 20, and Mrs. Ora Jones is the owner of the S $\frac{1}{2}$ NW $\frac{1}{4}$ and N $\frac{1}{2}$ SW $\frac{1}{4}$ of Section 21, Tp. 35 S. R. 4 W.W.M., and Bear Branch flows westerly through said Miller lands and thence through said Jones lands.

2. That on May 24, 1910, one G. B. Richmond, predecessor in interest of said F. E. Miller, then the owner of said Miller lands, filed application with the State Engineer for permit to appropriate the waters of said stream and on August 27, 1910, said application was approved and permit issued to said Richmond, which said appropriation was to be made for the irrigation of, and appurtenant to, said Miller lands; that said F. E. Miller has succeeded to all of the right, title and interest of said Richmond in and to said lands and said water right appurtenant thereto, and is now the owner thereof; and has constructed ditches and dams, and applied the water to the irrigation of said lands as required in said permit.

3. As hereinbefore stated in the general findings herein, heretofore and on August 24, 1911, notice was given by registered mail to the various claimants to the waters of Rogue River and its several tributaries, by registered mail, and more than thirty days prior to the hearings herein were commenced, by publication, so far as said claimants could be reasonably ascertained, fixing a time and place for the commencement of these proceedings; reference hereby being made to paragraphs 5, 6, 7 and 8 of these findings for a more particular statement of the proceedings herein had.

4. That these proceedings included the tributaries of said Rogue River, and that said Bear Branch is a tributary of Evans Creek, which is a tributary of said

Rogue River, and was and is involved herein.

5. That said proceedings commenced on September 25, 1911, pursuant to said notice, and were continued thereafter for the taking of testimony as specified in said notice until the 10th day of November, 1911, for the taking of testimony. That pursuant to notice the evidence theretofore taken was kept open to inspection as required by law from the 15th day of May to the 31st day of May, 1912, both dates included. That among other claimants, said Richmond appeared and submitted proof of his claim, to the waters of said stream and its tributaries on September 29, 1911. That no other claim was filed in said proceeding to the waters of said Bear Branch prior to said inspection, or prior to the 25th day of June, 1913.

6. That on said June 25, 1913, Mrs. Ora Jones, above named, filed a petition herein, to intervene in these proceedings and submit proof of her claim to the waters of said Bear Branch and to have the rights vouchsafed by law to claimants who had been duly served with said notice, that said Miller has objected to said petition and claim of said Mrs. Jones.

7. That notice of said petition and claim was duly served upon said Miller, upon June 30, 1913, with a copy of said petition, and the proof of claim therewith submitted, duly certified to, and said Miller was allowed thirty days within which to show cause why such proof should not be received and be considered with all other proofs on file herein, and opportunity was afforded said Miller to object to and contest said claim within the time aforesaid, and he did file a written protest against the same. That a hearing was thereafter held and the testimony of the various witnesses in support of the respective claims of said Jones and said Miller was taken and transcribed and is now a part of the record herein.

8. That it appears from said testimony and evidence that from the year 1908 and down to the present time said Mrs. Ora Jones was (and now is) a resident of British Columbia, and was there residing at all times during the year 1911 and at the time these proceedings commenced and said notices were given as aforesaid. That no notice of the pendency of these proceedings was ever sent to said Mrs. Jones at said or any other time, by registered mail, as required by law, and that no service of notice of the pendency of these proceedings was ever made or had upon her; and that she had no actual knowledge or notice thereof until long after the time for submitting proof of her said claim had expired, as fixed in said notice. That at the time of filing said petition to intervene herein, to-wit: June 25, 1913, these proceedings were still pending and the order of determination of said Board has not been entered herein. That said petitioner should be allowed to intervene and have all rights vouchsafed by law to claimants who have been duly served herein and appeared pursuant to said notice.

9. That it further appears from said testimony and evidence that about the year 1877 and long prior to the filing of said Richmond, one Taylor, the predecessor in interest of said claimant settled upon and thereafter acquired title to said Jones lands, and in the year 1878 or 1879 appropriated the waters of said Bear Branch flowing through said land for the irrigation thereof. That said Taylor cleared about 25 acres of said lands and constructed a ditch diverting the waters of said stream down to and upon the same, and applied the waters thereof to the irrigation of about fifteen acres thereof, and continued the use of said water as aforesaid each year until the year 1902, when he conveyed the said land and said water right appurtenant thereto to said Mrs. Jones. That during the year 1903, the said premises were irrigated by means of said ditch. That whether said land was irrigated during 1904 is not shown with certainty. That during the years 1905 and 1906, said premises were occupied by a tenant under a lease, and were irrigated to some extent each year. That from 1907 to 1913, said premises appear to have been unoccupied, and were used as a sheep pasture by one Smith who looked after said place for Mrs. Jones during those years. That there is a conflict in the record as to whether said lands were irrigated during said years from 1907 to 1913, but it appears that the same were at least partially irrigated for pasturage purposes. That none of said land appears to have been cultivated subsequent to the year 1906, and the ditches have fallen into dis-repair, and the flume has fallen down, and none of the waters have been conveyed to the lands south of said stream since 1906.

10. That there is no evidence tending to show that said Mrs. Jones intended at any time to abandon her said claim or right to the waters of said stream, other than an attempt to establish a non-use of the water from 1907 to 1913, or a period of about six years. The evidence, however, does tend to establish that there was no intention upon the part of said Mrs. Jones to abandon her said water right, and that water was used during said years from 1906 to 1913, to produce pasturage, although in a careless and desultory manner, by said Smith, with the consent of said Mrs. Jones.

11. The greatest area irrigated on said Jones place appears not have exceeded fifteen acres on both sides of said stream. The character of the soil, and the quantity of water available, do not justify a greater quantity of water for the irrigation of said premises than one-half inch per acre, or a total of $7\frac{1}{2}$ inches for said lands. To this extent the rights of said Mrs. Ora Jones are prior to those of said F. E. Miller. So far as practicable, said claimants should be required to rotate in the use of water, under the general plan of rotation herein provided for.

52. GINGER CREEK. A TRIBUTARY OF BIG BUTTE CREEK.

That as between the Town of Butte Falls, a municipal corporation, first party, the Pacific and Eastern Railway Company, a corporation, second party, and Butte Falls Lumber Company, third party, the following stipulation and agreement was heretofore made and entered into in settlement of their respective rights to the waters of said Ginger Creek, a tributary of Big Butte Creek, to-wit:

"1. Each of the parties of the first and second parts hereto shall, as against the other, be entitled to the use of one-half of the waters of said creek.

"2. Each of said parties of the first and second parts shall, as against the other, have the right to use one-half of the water from the south fork of said creek and one-half of the water from the east fork of said creek, and each of said first and second parties hereto does covenant and agree with the other that it will not, to the detriment of the other, take at any time more than one-half of the waters in the south fork of said creek or more than one-half of the waters in the east fork of said creek.

"It is mutually covenanted and agreed between the parties hereto that in case of emergency, either party will permit the other to use any of the water of said stream which it may have stored and also as much of the flow of said stream as the necessities of the case require, reserving only for itself so much of the water as will meet its actual and necessary requirements.

"3. It is mutually agreed between the first and second parties that either party may at any time take from the creek and from either fork thereof so much of the water therein belonging to the other party as said other party shall not at said time use or desire to take from said creek; it being understood and agreed that either party may take its half of the water of said creek and of each fork thereof for the purpose of storing the same to be thereafter used by it.

"First party agrees not to use any of said water for any other purposes than that of municipal water supply, and the second party agrees not to use any of said water for any other purpose than in connection with the operation of its railroad.

"5. The party of the first part hereby covenants and agrees that it will in installing any pipe line or equipment for the purpose of utilizing any of the waters of said stream so to install and maintain said work as not to interfere with or injure the present plant and equipment of the second party, and that it will at all times protect said plant and equipment of the second party from any injury caused by it or its agents in the installation or operation of any plant or equipment by the first party.

"In consideration of the premises and of the agreements herein contained on the part of the first and second parties to be kept and performed, the third party hereby agrees and consents that each of said parties may take so much of the water of said Ginger Creek as they may require for the respective purposes above set forth.

"In consideration thereof the first and second parties do hereby covenant and agree:

"1. That they will return to Butte Creek above the dam of the third party any water taken from said Ginger Creek which may not be actually used by them for the purpose aforesaid, this to include any over-flow from any reservoir or pipe line which may be constructed by them or either of them.

"2. That the third party may at any time take and use from any pipe line or reservoir which they or either of them may construct or maintain so much of the water therefrom as may be needed by the third party in the operation of any of its engines or equipment in the logging of its lands in the vicinity of said Ginger Creek, and may use water in case of fire at Mill or Lumber Yard.

"3. That they will so arrange and protect said creek and any reservoirs, intakes or pipe lines used in connection with said water supply that the same shall not in any manner interfere with the logging operations of the third party aforesaid, and that the third party shall have a perpetual right of way over and across said Ginger Creek and its tributaries, and that the third party shall not be held liable for any damage or injury done to said water supply or said pipe line, reservoir or equipment by reason of its logging operations or of crossing or dragging across said creek or said reservoir, pipe line or intake or other equipment any of its logs or machinery used in said logging operations."

53. DUTY OF WATER.

1. In considering the quantity of water required for the irrigation of the various tracts of land described in the tabulated statement herein, the Board finds that the conditions existing are similar along the Applegate River and its principal tributary, Little Applegate Creek, along Big Butte Creek and its tributaries, along Elk Creek and its tributaries, and along the Rogue River and those of its tributaries emptying into said river above the mouth of Little Butte Creek. That the land situated along and in the valleys of these streams are of a similar character in that they are bottom lands with a porous soil varying from a fine sandy loam several feet in depth to a few inches in depth, underlaid with gravel, to a coarse gravelly loam, underlaid with gravel. That the water supply has been at all times abundant during the irrigating season and sufficient to irrigate the lands for which water rights have been claimed. The climatic conditions are similar in that precipitation is small during the crop growing period. The crops grown consist of clover, alfalfa, grain, corn, fruit and garden truck.

2. That quite similar conditions prevail along Bear Creek and its tributaries, and the several tributaries of Applegate River excepting Little Applegate River, and along those tributaries of Rogue River emptying into that stream below the mouth of Little Butte Creek. Ordinarily the water supply is sufficient to supply the needs of all at present diverting water from these streams during the early part of the irrigating season. That the water begins to fail during the month of June, and by the middle or last of July there is generally insufficient water to irrigate all of the lands for which water rights have been initiated. That generally the precipitation, or rainfall, is too scanty to afford sufficient moisture during the growing season. That the crops grown consist of fruits, alfalfa, clover, grain, corn and garden truck.

3. WATER SUPPLY: Rogue River, in ordinary years, has a discharge varying from 30,000 second feet during the flood water season, to a minimum of less than 1200 second feet during the later portion of the irrigating season. That the total quantity of water at present consumed for irrigation purposes from said stream is but a small percentage of the minimum flow of the stream. However, it appears that more than 50,000 acres of land which are now uncultivated and unproductive are susceptible of irrigation from said stream and its tributaries, and that by the diversion and use of the waters of said stream and its tributaries, especially above Gold Ray, these lands may be made productive and to yield profitable crops by proper irrigation. That the principal use of the waters of said Rogue River, aside from irrigation, is for the development of power, and that the greater part of the power developed, and to be developed, is by the diversion of water above all irrigation diversions or practicable irrigation diversions for future irrigation, and that the waters so diverted are returned to the stream above such diversions or proposed diversions. The use of water for power purposes at Gold Ray dam is in its nature and use supplementary to the diversion and use of water at Prospect as those points of use are described in these findings.

That Applegate River in ordinary years affords a considerable surplus of water over and above the irrigation needs until about the 1st of August, and that ordinarily the supply of water during the month of August is sufficient, if diverted, for all the lands irrigated.

BEAR CREEK: It appears from the available records that Bear Creek affords a large supply of water during March, April and generally the month of May, but that during the month of May it begins to gradually recede, until in some years of extreme drouth it completely fails during the months of August and September. That the failure of the supply of water in said stream is occasioned principally by the diversion of the waters of its tributaries for irrigation purposes, assisted by natural causes, but ordinarily, prior to the 1st of July there is more than sufficient water flowing in said stream to supply the needs of all diverting water therefrom.

NEIL CREEK: The available records show that the water begins to fail in Neil Creek in July, and rapidly declines during that month, and that practically all of the waters of this stream are diverted and used subsequent to the 1st of July, in usual irrigation seasons, for irrigation purposes.

ASHLAND CREEK: The conditions prevailing in connection with Neil Creek are similar to those prevailing along Ashland Creek, except that the flow of Ashland Creek does not commence to decline so rapidly, but ordinarily begins to fail prior to the 1st of August and reaches its minimum in September and October.

WAGNER CREEK: The flow of Wagner Creek is insufficient to supply the needs of all claiming water therefrom during the months of July, August and September. Anderson Creek, Coleman Creek, and other small tributaries of Bear Creek vary considerably from year to year, but ordinarily are insufficient to afford a proper supply of water to supply the needs of those claiming water therefrom subsequent to the middle of June.

THOMPSON CREEK AND WILLIAMS CREEK: Those streams, tributary to the Applegate River, are similar in character. Williams Creek is the larger stream, having a greater drainage area and irrigating a greater area of land. Both streams are used principally for irrigation, and the water supply is ample from both streams until the middle of June. After July 1st the water recedes to its lowest stages, and there is ordinarily no water available for many having late rights of priority.

SLATE CREEK: Slate Creek, a tributary of Applegate River, affords sufficient water to supply all the lands irrigated therefrom, except during the months of July, August and September. Other tributaries of Applegate River not specifically mentioned herein have, in general, the same characteristics as Thompson Creek, Williams Creek and Slate Creek.

The various tributaries of Rogue River not specifically mentioned are similar in character, varying considerable from year to year, but ordinarily being insufficient to supply the needs of all claiming water therefrom during the later part of the irrigation season.

4. The irrigated lands are chiefly situated in the valleys of Bear Creek, Evans Creek and Applegate River and its tributaries, and along the numerous small tributary streams of Rogue River, and in most cases within the watersheds of the streams from which water is diverted and contiguous to said streams. A majority of the lands from which water rights are claimed are riparian in character.

5. That a great part of the water diverted from the irrigation of lands along said tributary streams returns to said streams in the form of seepage and waste waters from said irrigated lands, and on some streams, such as the Applegate River, this seepage and return waters form an important part of the supply used by those diverting water lower down on said streams. It is impossible to determine, however, the value of said seepage and return waters, or the extent to which they serve to supply the depletion caused by upper diversions.

6. **SOILS.** The lands irrigated in the valley of the Applegate River, and Little Applegate and along Rogue River and its several tributaries above the mouth of Bear Creek, vary in character of soil, but generally the soil is composed of an intermixture of clay loam and gravelly loam, with a porous subsoil. That the subsoil is of great depth, and much water escapes by deep percolation and is lost for irrigation purposes. That the surface of the land is more or less rolling in character, and that much of

the water escapes back into the river through gullies and ravines. That practically all of the lands irrigated are situated near said river and the waste water drains back into said stream with comparatively little loss. The ditches diverting water are so located that much of the waste and seepage waters from upper diversions drain back into the river or stream above the heads of lower ditches. That for proper and economical irrigation large heads of water are required for the irrigation of the crops ordinarily irrigated on these lands.

The soils along Bear Creek and its tributaries consist of clay loam and clay adobe, in some cases underlaid with gravel and clay subsoil, and along the stream channels the soil is generally a fine sandy loam. As compared to the soils along Applegate River and other streams above mentioned, the soil along Bear Creek is less porous in character and the subsoil is more impervious, allowing less loss from deep percolation.

The lands along Thompson Creek and Williams Creek consist chiefly of a clay adobe underlaid with a clay subsoil. The land along Williams Creek and immediately contiguous to the channel of the stream is, however, more porous in character, consisting to a large extent of wash gravel overlaid with sandy clay loam. The soils along Slate Creek, and other tributaries of Applegate River not herein specifically named, are similar in character to the soils along Thompson and Williams Creek.

The soils along Evans Creek, Grave Creek, Wolfe Creek, Jump-off Joe Creek and other tributaries on the northern side of Rogue River below the mouth of Bear Creek, consist generally of clay loam and clay adobe. There exists, also, a soil known locally as "granite land," which is of a coarse porous nature. It is composed chiefly of decomposed granite, in some cases intermixed with clay, but is not irrigated to any great extent.

In general, the character of the soils irrigated is such that usual and ordinary quantities of water, if properly applied will suffice for the irrigation thereof.

7. METHODS OF IRRIGATION: The usual system of irrigation practiced is what is known as the flooding system, and this system is generally followed throughout the Rogue River basin. The system varies on different streams and with different irrigators. In many cases the use of water under this system, and the failure to properly prepare the land for irrigation, has resulted in the unnecessary and wasteful diversion of water.

It is usually customary to irrigate the alfalfa, where the water is available, from 4 to 8 times during the season, but ordinarily not more than 6 irrigations are required. Water is not diverted and used continuously for this purpose but for a few days during the actual irrigation of crops, and for a large part of the time the water is not used or needed. The irrigation of fruit trees, berries, and garden is accomplished with considerably less water than in the case of alfalfa and the hay crops. The fruit trees generally receive from one to three irrigations during the season. In general, none of the crops grown upon said irrigated lands require or receive continuous irrigation, and rotation in the use of water is therefore not only practicable, but in many cases has been practiced by agreement among two or more water users.

8. CLIMATIC CONDITIONS: The annual precipitation varies from year to year, but in general, is greater than in the more arid portions of the State east of the Cascade mountains, and there is usually and ordinarily some rain during the months of May and June. That crops are grown on some lands, especially in the Bear Creek valley, without irrigation, and that the greater part of the orchard lands in said valley are not irrigated. That clovers and alfalfa are also grown upon some lands without irrigation. That some years the precipitation during the irrigation season is sufficient for the growing of crops, even upon irrigated lands, with but little irrigation. Ordinarily, however, the crops raised upon the irrigated lands require irrigation, particularly during June, July and August.

9. QUANTITIES OF WATER CLAIMED: From the proofs and the testimony herein, it appears that the various claimants are claiming quantities of water varying from less than a miners inch per acre to more than four miners inches per acre, and it appears a majority of the water claimants have no knowledge of the quantity of water required for the proper irrigation of their premises, and in many cases the claims far exceed the supply of water available or the quantity of water which the said claimants have used in the past.

10. That it is the general practice among the several water users from ditches and canals owned by two or more to rotate in the use of water. The rotation system at present consists of the use of the water by one user for a certain length of time, at regular intervals, and thereafter the water is used by another user for a certain time, and so on. That the most economical use of water requires rotation among the several users.

11. Considering all of the factors entering into a determination of the quantity of water required for the irrigated lands described herein, the Board finds that there is a considerable variation. The lands irrigated from Rogue River, Applegate River, and Little Applegate River, and streams tributary to Rogue River above the mouth of Bear Creek require not to exceed, in most cases, three acre feet, and in some exceptional cases, not to exceed four acre feet per acre. In terms of continuous flow, a rate of one second foot for each 50 acres is sufficient to supply the maximum needs of all the water users from these streams, excepting a few exceptional cases where the soils are very porous and gravelly in character and the losses by deep percolation are greater. The lands irrigated from Bear Creek and its tributaries, and the tributaries of Applegate River other than Little Applegate River, and tributaries of Rogue River below the mouth of Little Butte Creek excepting Applegate River, require not to exceed three acre feet per acre for their proper irrigation. That in continuous flow the various water users do not require for the irrigation of their said lands along these streams to exceed a quantity of water of one second foot to each 60 acres, in exceptional cases, and ordinarily and usually not to exceed one second foot to each 80 acres. However, owing to the fact that many tracts of land for which water rights have been claimed consist of but a few acres, and in order to secure for said tracts a head of water which may be handled effectively in these cases, the Board has determined a greater rate of continuous flow. In some cases, also, it appears to be impracticable to rotate in the use of water at the present time as among such small water users.

12. IRRIGATION SEASON: That the usual and ordinary irrigation season extends over the months of May, June, July and August, and into the month of September. That the Board finds and determines that an irrigation season commencing the 1st of April and terminating the 1st of October is sufficient to cover the needs and requirements of all of the claimants using water from said stream and its tributaries by direct diversion.

54.

That many of the claimants named herein have claimed the right to extend the area of their irrigated lands, and to irrigate lands which have not heretofore been irrigated or reclaimed, and said claimants are claiming the right, upon completion of the irrigation of said lands, to have their rights therefor relate back to the dates of the initiation of their several water rights. That in many instances the Board finds the rights of appropriation as herein defined and confirmed are inchoate and uncompleted, and the claimants named in paragraph of the order of determination herein are entitled to a reasonable time to complete and perfect their several rights of appropriation. That in some instances subsequent rights have intervened since the initiation of the rights claimed, and in these cases the Board is of the opinion the claimants are not entitled to relate back to their original dates of appropriation, but since said claimants were proceeding with due diligence in adding to their irrigated area at the time of the passage of Chapter 216, General Laws of Oregon for 1909, and when the same became effective, and at the time these adjudication proceedings were commenced, the Board is of the opinion that their rights should date from the year 1908, and that they should be entitled, as of said date, to complete and perfect such appropriations. In other instances the Board finds that the supply of water is ample, and that intervening rights will not be prejudiced by permitting an extension and increase of the irrigated area and allowing the rights to relate back to the original dates of initiation or priorities thereof.

That a great part of the lands thus to be irrigated are covered with a growth of brush, and in some cases with timber, and said lands, after the brush and timber have been removed, require grading and leveling in order to properly prepare the same for irrigation; that the clearing of said lands can only be done at a considerable expense, and by reason of these facts, considerable more time is required in making application of the water appropriated to said lands than in the case of sage-brush land or land in a

natural state of clearing, and by reason of the fact that no substantial injury will result from the extension of the irrigated area in each case named in said paragraph, the Board therefore finds that the persons, associations and corporations named in said paragraph are entitled to complete and perfect their rights of appropriation through the several ditches named therein.

That after due consideration the Board finds that the rights of appropriation in each case should be completed and perfected prior to or during the irrigation season of the year 1919 and that after said irrigation season, and on or after October 1, 1919, proof should be taken by the Superintendent of Water Division No. 1 of the extent to which the said lands have been reclaimed and to which the said appropriations have in each case been completed and perfected. That in determining whether lands have been properly irrigated and reclaimed, so as to render the water rights claimed therefor appurtenant thereto, irrigated lands are defined to be lands which have been properly cleared of brush and timber and properly prepared for irrigation of crops to which said land shall have been seeded, and a beneficial use of water shall have been made for the irrigation of said premises to produce crops thereon prior to or during the irrigation season of 1919. That to the extent the land shall not have been reclaimed and properly prepared for irrigation, and actually irrigated within the time herein limited, the Board finds that the rights of appropriation claimed for said lands not so reclaimed should be regarded and considered as abandoned. That the Board should make such necessary investigations and cause such surveys to be made as shall determine whether such lands are entitled to an appurtenant water right, and upon the taking of proof thereof, upon notice to the several claimants, and according to the directions of said Board, supplementary findings and an order of determination should be entered herein, and such necessary supplemental decree or decrees should be made and entered as may be required by the court having jurisdiction of said proceedings. That thereafter water right certificates should issue to the several claimants confirming their several rights to the extent they shall have been determined to have completed and perfected the same within the time limited.

That in the order of determination herein, those rights which have been completed and are fully vested are set forth in paragraph three of the said order, and upon final decree herein, water right certificates should be issued by the Board to the several claimants in said paragraph named in accordance with the terms and conditions of said decree. That those claimants who are entitled to inchoate and uncompleted rights of appropriation are set forth and named in paragraph four of said order, and their rights are therein described, setting forth the area of land for which their appropriations were initiated. That for the lands actually irrigated at the present time by said claimants, they are entitled to completed and vested rights to the extent that the same have been irrigated, and they should be entitled to increase their several diversions of water for the lands not yet irrigated but which are proposed to be irrigated, as the same are reclaimed and irrigated as herein defined.

55.

That it appears from the proofs on file herein, and the evidence and testimony submitted in the various contests, that along the greater part of the streams tributary to Rogue River involved herein, a well defined season or period of use for mining purposes has been recognized, commencing subsequent to the 1st of November and terminating generally prior to the 1st of June of each year, and it appears that in a majority of cases where water is used for mining purposes that no water is diverted for those purposes during the months of July, August and September, and in many cases during the month of June; that the use of water for mining purposes depends principally upon the supply available, and most of the streams herein involved tributary to said Rogue River become so depleted after the 1st of June as not to afford sufficient water for mining purposes, and mining operations ordinarily have ceased prior to the 1st day of June each year. That mining operations commence ordinarily with the high or flood waters and during the rainy season, which commences in ordinary years about the 1st of November. That there has been in the past no interference with the use of water for irrigation purposes in the majority of cases by those diverting the water for mining purposes, and the miners and irrigators have used and enjoyed the use of the waters of the smaller streams without interfering with each other's rights in the past. The Board therefore finds that the rights herein confirmed for mining purposes should be confined and limited in each case in their exercise

to the period or season of use set forth in the tabulated statement in the order of determination herein, but unless otherwise indicated the right of use continues throughout the year.

56. ESTATE OF J. T. LAYTON, DECEASED.

This claimant having filed a petition for a rehearing, and said rehearing having been had, from the testimony taken and evidence submitted the Board finds:

1. That George W. Colvig is the duly appointed, qualified and acting administrator of said estate; and that said estate is the owner of two ditches from the East Fork of Weaver Fork and Glade Fork of Weaver Fork and Glade Fork of Williams Creek, known as the Upper and Lower Layton ditches.
2. That some time about 1860 the said J. T. Layton, deceased, or his predecessor in interest, constructed the Lower ditch and appropriated water through the same for mining purposes at points along Williams Creek, and subsequently extended said ditch to Farris Gulch, where the waters diverted were returned to Applegate River and were thereafter lost to said Williams Creek and the East Fork thereof; that it appears that about 1876 or 1877, the said Lower ditch, which had been utilized for mining at certain gulches along Williams Creek, was extended to said Farris Gulch, and about 1876 or 1877, the said Upper Layton ditch was constructed and thereafter extended a distance of about twenty miles to said Farris Gulch, and thereafter the waters diverted through said ditch were utilized at said Farris Gulch for hydraulic mining purposes.
3. That since mining operations were commenced at Farris Gulch, the said Lower ditch has been utilized for mining purposes principally as a by-wash ditch, and said Upper ditch has been utilized to supply piping water. That the use of water has ordinarily commenced about February or March, and the said Lower ditch has been utilized for by-wash purposes from about February to some time during the month of June, and after the first of July said Lower ditch, for many years past, seems not to have been utilized, but the mining has been carried on by utilizing said Upper ditch to a later period in the season, sometimes, according to the testimony, which is not disputed, as late as September, or the first of October. That as a general rule it appears to the Board that the principal mining operations at Farris Gulch are concluded by claimant prior to August first of each year, and subsequently the said claimant requires a small amount of water for "cleaning up" operations.
4. That the maximum carrying capacity of said Upper ditch does not exceed eight (8) second feet; and the maximum carrying capacity of said lower ditch does not exceed twelve (12) second feet; the measurements thereof being a part of the record herein.
5. That based upon the record and evidence before it, the Board finds that the Estate of John T. Layton, deceased, is entitled to divert and use the waters of said stream through said Lower ditch, as of the priority 1860, from November first until the first day of July of the following year, to the extent of 12 second feet; and as of the priority 1876 through said Upper ditch that said Estate is entitled to divert water from November first until the first day of August of the following year to the extent of eight second feet; and after the first of August said claimant should be limited to a quantity of water not exceeding two second feet for "cleaning up" purposes, through said Upper ditch; the quantities in each case to be measured at the heads of said ditches.
6. That the priority of the Lower ditch dates from about 1860, but the priority of the Upper ditch should be changed to 1876, as the undisputed evidence shows that said Upper ditch was constructed and water appropriated through it subsequent to the year 1876.

Based upon the foregoing findings of fact, the Board makes the following

ORDER OF DETERMINATION

1.

That the persons, firms and corporations named in paragraph 11 of the findings of fact herein are in default, and have no right, title or interest in or to the use of the waters of said stream, or in the tributaries thereof, either by virtue of appropriation or as riparian owners or by adverse and prescriptive user, or otherwise, and are barred and estopped from hereafter asserting any right, title or interest in or to the use of said waters for any purpose whatsoever.

2.

That the persons, firms and corporations named in paragraphs 3 and 4 of this order of determination in the tabulated statements therein contained owning or being in possession of lands bordering on said stream or any of its tributaries herein involved, or having access thereto, have at all times used, and claimed the right to divert and use, said waters by virtue of appropriation thereof, and have waived any riparian rights they or their predecessors in interest may have had which may have heretofore attached to or been appurtenant to their said lands.

3.

That in accordance with the foregoing findings, the following named claimants and appropriators of the waters of said Rogue River and its various tributaries hereinafter named are hereby determined to have appropriated the waters of said stream, or the particular tributary under which their names appear, to the extent set forth in the following tabulated statement, and are entitled to a decree of this court and issuance of water right certificates in accordance with such tabulated statement establishing and confirming their several titles and rights to the use of the waters of said stream, or the particular tributary, to the extent therein set forth. That the name and address of each appropriator of the waters of said Rogue River and its tributaries, together with the date of relative priority of each such appropriation, the maximum amount of such appropriation in cubic feet per second of time, in continuous flow, throughout the irrigation season herein fixed, the number of acres to which such appropriation is appurtenant, the use or uses for which such water was appropriated and is now applied and to which such use is limited, the name of the ditch or ditches through which such appropriation is diverted, and a description of the land in the smallest legal subdivisions to which such water right is appurtenant, set opposite the name and postoffice address of each such appropriator under said stream, or the particular tributary from which such appropriation is diverted, are as follows, to-wit:

ROGUE RIVER

(See Findings Paragraph 12)

F. Y. Allen	(See Paragraph 4)						
F. H. Bellows, Estate of	(See Paragraph 4)						
Mrs. E. Bergman	(See Paragraph 4)						
J. B. Borough	(See Paragraph 4)						
Benj. H. Charles	(See Paragraph 5)						
Chicago-Rogue River Company	(See Paragraph 5)						
Marcia P. Coon	(See Paragraph 5)						
Tucker, J.S. & Eliza Trail, Oregon. by Jesse E. Enyart, Medford, Ore. (Proof 10, Vol. 1)	1880	1.9	95	Irrigation & Stock	Enyart or Whelpley	4 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 8 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 15 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 38 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 1 acre in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 33; 12 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 17 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; All in Tp. 33 S. R. 1 E.W.M. Jackson County, Oregon.	✓
N. Hazel Enyart, Trail, Ore. (Proof 11, Vol. 1)	1880	0.3	15	Irrigation & Stock	Whelpley or Enyart	7 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 8 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; All in Tp. 33 S. R. 1 E.W.M. Jackson County, Oregon.	✓
Chas. Erlwein, Gold Hill, Ore. (Proof 12, Vol. 1)	1903	0.13	5	Irrigation	Erlwein pump	5 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 21; Tp. 36 S. R. 3 W.W.M. Jackson County, Oregon.	✓
Martin Erlwein, Gold Hill, Ore. (Proof 13, Vol. 1)	1906	0.13	5	Irrigation	M. Erlwein pump	5 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 21; Tp. 36 S. R. 3 W.W.M. Jackson County, Oregon.	✓
J.E. & J.M. Foster Eagle Point, Ore. (Proof 14, Vol. 1)	1907	0.3	15	Irrigation	Water wheel pump	10 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 5; Tp. 35 S. R. 1 W.W.M. Jackson County, Oregon.	✓
Henry French, Eagle Point, Ore. (Proof 15, Vol. 1)	1898	0.5	25	Irrigation	Nichols & Co. 1/18 Int.	25 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 17; Tp. 35 S. R. 1 W.W.M. Jackson County, Oregon.	✓
A. Gabriel	(See Paragraph 4)						
Geo. Given	(See Paragraph 4)						
Golden Drift Mining Company	(See Paragraphs 4 and 7)						
Margaret Gordon	(See Paragraph 4)						
T. B. & W. A. Higinbotham Prospect, Ore. (Proof 20, Vol. 1)	1893	1.43	71	Irrigation & Domestic	Gordon & Sons 1/3 Int.	4 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 28 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 6 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 29 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 4 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; All in Sec. 19; Tp. 33 S. R. 2 E.W.M. Jackson County, Oregon.	✓

Alice W. Jordan, Grants Pass, Ore. Horace C. Hall, Agt., Grants Pass, Ore. (Proof 21, Vol. 1)	1909 Jan. 1	0.8	40	Irrigation	Jordan pump plant	5 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 20 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 13; Tp. 36 S. R. 7 W.W.M. Josephine County, Oregon.
H. C. Kinney,	(See Paragraph 4)					
C. A. Knight	(See Paragraph 4)					
M. H. Payne Prospect, Ore. (Proof 24, Vol. 1)	1893	2.02	101	Irrigation & Domestic	Gordon & Sons	37 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 35 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 25 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 24; 4 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 19; All in Tp. 33 S. R. 1 E.W.M. Jackson County, Oregon.
W. H. McClure	(See Paragraph 5)					
Fred S. Morris Grants Pass, Ore. (Proof 26, Vol. 1)	1888	264		Power 300 H.P.		300 H.P., the diversion and place of use being situated in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 19, Tp. 36 S.R. 5 W.W.M. Josephine County, Oregon. The water to be returned to the stream below the place of use.
Neilson & McClure W.L. McClure Gold Hill, Ore. (Proof 27, Vol. 1)	1879	75		Power 250 H.P.	Braden	Lot 3, Sec. 11, Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon. Water to be returned to the stream at or immedi- ately below the place of use.
Gus Nichols	(See Paragraph 4)					
Oldson & Berquist	(See Paragraph 4)					
Oregon Water & Power Co. Gold Hill, Ore. (Proof 30, Vol. 1) (See also Paragraph 5)	1899	220		Power 750 H.P.	Power canal	Diversion in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 15; Place of use in Sec. 15, Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon. Water to be returned to the stream below the place of use.
Prospect Construction Company	(See Paragraph 4)					
John Rawley, R.R. No. 2, Grants Pass, Ore. (Proof 32, Vol. 1)	(See Paragraph 5)					
F. A. Riedel, Gold Hill, Ore. (Proof 34, Vol. 1)	1896	0.13	4	Irrigation	Riedel pump	4 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 21; Tp. 36 S. R. 3 W.W.M. Jackson County, Oregon.
Rogue River Electric Company (California Oregon Power Company, a corporation, Successor) Medford, Oregon	December 7, 1904 (See paragraph 7)	800		Power 2500 H.P.	Gold Ray Canal & Dam	Gold Ray Power plant in S $\frac{1}{2}$ Sec. 18; Tp. 36 S.R. 2 W.W.M. Right limited to use of water and return thereof to stream at present point of return, below the power plant.
Rogue River Water Company, Grants Pass, Ore.	1888	12 $\frac{1}{2}$		Municipal, Domestic and Irrigation	Pumping and pipe system	Water used to supply the City and inhabitants of Grants Pass, Oregon, within the corporate limits of said City. Josephine County, Oregon.
A. W. Silsby	(See paragraph 5)					
Table Rock Ditch Company	(See paragraphs 4 and 7)					

R. Thomas Grants Pass, Ore. R.D. #2. (Proof 39, Vol. 1)	1905	0.7	35	Irrigation	Thomas pump	15 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 17; 5 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 20; All in Tp. 36 S.R. 6 W.W.M. Josephine County, Oregon.
C. H. Veghte Ashland, Ore.	(See paragraphs 4 and 7)					
BIG BUTTE CREEK. A TRIBUTARY OF ROGUE RIVER						
Butte Falls Lumber Co., Butte Falls, Ore. Harry D. Mills, Agent. (Proof 330, Vol. 6)	1904 Apr. 26	125		Power 1000 H.P.	Butte Falls Lumber Co. Flume	Diversions and place of use situated in the SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 10, Tp. 35 S.R. 2 E.W.M., Jackson County, Oregon. Water to be returned immediately below place of use.
Hiram Doubleday Butte Falls, Ore. (Proof 331, Vol. 6)	(See paragraph 5)					
BOX CREEK. A TRIBUTARY OF BIG BUTTE CREEK						
A. L. Cross Successor to Albert Coffman Estate Butte Falls, Ore. (Proof 337, Vol. 6)	1894	0.6	30	Irrigation	Coffman	30 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28; Tp. 34 S. R. 2 E.W.M. Jackson County, Oregon.
GINGER CREEK. A TRIBUTARY OF BIG BUTTE CREEK. (See Findings Paragraph 52)						
Butte Falls Lumber Co., Butte Falls, Ore. Harry D. Mills, Agt. (See paragraph 34)	April 26, 1904			Power	Ditch and Reservoir	Supplementary to right of Claimant to waters of Big Butte Creek as above set forth.
Butte Falls, Town of, Butte Falls, Ore.	(See paragraph 34)					
Pac. & Eastern R.R., Medford, Ore.	(See paragraphs 5 and 34)					
DUNLAP CREEK. A TRIBUTARY OF BIG BUTTE CREEK						
Butte Falls Lumber Co., Butte Falls, Ore. (Misc. Claims) (Vol. 23 - pg. 20 to 22)	1872	1.26	76	Irrigation, Domestic & Stock	Numerous small ditches	28 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 6 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 6 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 11 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 13 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 12 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 10; All in Tp. 35 S.R. 2 E.W.M. Jackson County, Oregon.
BOWEN CREEK. A TRIBUTARY OF BIG BUTTE CREEK.						
George W. Beal, Central Point, Ore. (Proof 340, Vol. 6)	1882	0.4	16	Irrigation	Beal ditches	16 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20; Tp. 35 S. R. 3 E.W.M. Jackson County, Oregon.
RANCHERIA CREEK. A TRIBUTARY OF BIG BUTTE CREEK.						
Big Bend Milling Co. W.I. Vawter, Agt. Medford, Oregon. (Proof 341, Vol. 6)	1885	2.45	147	Irrigation & Domestic	Beal	16 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 10; 4 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 35 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9; 40 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 4 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 3 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 16; 9 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;

Wm. Abbott, Estate of (See paragraph 4)

S. M. Hawk (See paragraph 4)

J. E. Higinbotham (See paragraph 4)

Alexis Hubbard (See paragraph 4)

Gus Nichols 1896 0.4 20 Irrigation & Stock Vine Maple
(See also paragraph 4)

Jasper Tungate (See paragraph 4)

L. N. Best 1905 0.42 21 Irrigation Best
Los Angeles, Cal.
(Proof 342, Vol. 6)

George W. Beale, 1890 5.0 Power Beal
Butte Falls, Ore.
(Proof 343, Vol. 6)

James Davies (See paragraph 4)

Norman T. McDonald 1894 1.96 98 Irrigation & Domestic Johnson Bros.
(Successor to Johnson Bros.)
Trail, Oregon.
(Proof 346, Vol. 6)

J. D. Pearce July, 1904 0.13 5 Irrigation Sturgis & Pearce
Trail, Ore.
(Proof 348, Vol. 6)

D.W. Pence 1901 0.2 8 Irrigation Johnson Bros.
Trail, Ore. permissive

(Proof 351, Vol. 6) 1901 0.42 21 Irrigation Pence

CLARK CREEK. A TRIBUTARY OF BIG BUTTE CREEK

VINE MAPLE CREEK. A TRIBUTARY OF CLARK CREEK

RICHARD CREEK. A TRIBUTARY OF BIG BUTTE CREEK.

FOURBIT CREEK. A TRIBUTARY OF BIG BUTTE CREEK

ELK CREEK. A TRIBUTARY OF ROGUE RIVER

10 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$;
10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 11;
Tp. 34 S.R. 1 E.W.M. Jackson County, Oregon.

18 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$;
3 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 22;
All in Tp. 35 S. R. 3 E.W.M.
Jackson County, Oregon.

Power plant situate in Sec. 20;
Tp. 35 S. R. 3 E.W.M. Jackson County, Oregon.

12 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;
6 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$;
8 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$;
12 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30;
Tp. 33 S. R. 1 E.W.M.
7 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$;
6 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 35;
Tp. 33 S. R. 1 W.W.M.
11 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$;
3 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$;
9 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;
14 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$;
10 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 36;
Tp. 33 S.R. 1 W.W.M. Jackson County, Oregon.

5 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 24;
Tp. 32 S.R. 1 E.W.M. Jackson County, Oregon.

5 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 19;
2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20;
1 acre in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 30;
Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon.
9 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$;
12 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 17;
Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon.

		LANE CREEK. A TRIBUTARY OF ROGUE RIVER				
Christina Straube, Central Point, Ore. (Proof 296, Vol. 5)	1871	0.15	6	Irrigation, Domestic & Stock	Straube	6 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 6; Tp. 37 S.R. 2 W.W.M. Jackson County, Oregon.
		RUMBELY CREEK OR RUMBLEY CREEK. A TRIBUTARY OF ROGUE RIVER				
Thos. McAndrew, Medford, Oregon. (Proof 297, Vol. 5)	1875	1.6	80	Irrigation & Stock	McAndrew	20 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 20 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 25; Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon.
Chas. H. Toney, Derby, Oregon (Proof 298, Vol. 5)	1904	0.3	12	Irrigation	Toney	7 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 34; Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon.
		TRAIL CREEK. A TRIBUTARY OF ROGUE RIVER				
F.Y. Allen, Trail, Oregon. (Proof 299, Vol. 5) (See also paragraph 4)	1897	0.3	12	Irrigation	Allen	12 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 3; Tp. 34 S.R. 1 W.W.M. Jackson County, Oregon.
A. H. Lawrentz, Morgan Hill, Cal. (Proof 300, Vol. 5) (See also paragraph 4)	1898	0.38	15	Irrigation	Inlow	10 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 33; Tp. 33 S.R. 1 W.W.M. Jackson County, Oregon.
		WEST FORK OF TRAIL CREEK				
T. C. Gaines, Trail, Oregon. (Proof 301, Vol. 5)	1883	0.35	14	Irrigation, domestic & stock	Voglie Ditches	1 acre in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 8 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20; Tp. 33 S.R. 1 W.W.M. Jackson County, Oregon.
		EAST BRANCH OF TRAIL CREEK				
J. L. Ragsdale, Trail, Oregon. (Proof 302, Vol. 5)	1902	0.05	2	Irrigation & domestic	Ragsdale	2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8; Tp. 33 S.R. 1 W.W.M. Jackson County, Oregon.
Carl T. Skyrman, Trail, Oregon. (Proof 303, Vol. 5) (See also paragraph 4)	1898	0.38	19	Irrigation, domestic & stock	Skyrman	6 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 13 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 33 S.R. 1 W.W.M. Jackson County, Oregon.
		CANYON CREEK. A TRIBUTARY OF TRAIL CREEK				
A. H. Lawrentz, Morgan Hill, Cal. (Proof 304, Vol. 5)	1900	0.18	7	Irrigation & domestic	Wilson	7 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 33; Tp. 33 S.R. 1 W.W.M. Jackson County, Oregon.
		WALPOOL CREEK. A TRIBUTARY OF WEST FORK OF TRAIL CREEK				
G.W. Dwinnell, Montague, Calif. (Proof 305, Vol. 5)	1898	0.38	15	Irrigation	Hammond	15 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 14; Tp. 33 S.R. 2 W.W.M. Jackson County, Oregon.
		TY CAMP CREEK. A TRIBUTARY OF ROGUE RIVER (See Findings - Paragraph 50)				
R. E. Peyton, Peyton, Ore. (Proof 306, Vol. 5)	1891	0.15	6	Irrigation & domestic	Peyton Ty Camp Ditch	6 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 20; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.
R. B. Vaughn, Peyton, Ore. (Proof 309, Vol. 5)	1891	0.4	20	Irrigation & domestic	Vaughn Ditch	18 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 21; 1 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 16; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.
		SPRINGS AT HEAD OF TY CAMP CREEK				
A.M. Peyton, Peyton, Ore. (Proof 307, Vol. 5) (See also paragraph 4)	1898	0.03	1	Irrigation & domestic	Richardson Ditch	1 acre in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 16; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.

J. W. Richardson, Peyton, Oregon. (Proof 308, Vol. 5)	1898	0.38	15	Irrigation & domestic	Richardson Ditch	15 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 16; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.
<u>ORA CREEK AND TRIBUTARY SPRINGS AT HEAD OF CREEK</u> <u>A TRIBUTARY OF ROGUE RIVER</u>						
Geo. W. Kincaid, Peyton, Oregon. (Proofs 310-311, Vol. 5)	1899	0.38	15	Irrigation & domestic	Peyton and Kincaid (two ditches)	1 acre in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 14 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 20; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.
R. E. Peyton, Peyton, Oregon. (Proof 312, Vol. 5)	1899	0.38	15	Irrigation	Peyton & Kincaid (two ditches)	15 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 20; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.
<u>SPRINGS TRIBUTARY OF ORA CREEK</u>						
R. E. Peyton, Peyton, Oregon. (Proof 313, Vol. 5)	1906	0.23	9	Irrigation	Peyton	9 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 21; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.
<u>LOST CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
Frank M. Manning, Derby, Oregon (Proof 314, Vol. 5)	1887	0.94	47	Irrigation & domestic	Manning	5 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 20 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 22 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 24; Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon.
<u>KNIGHTON CREEK AND SPRING. BOTH TRIBUTARY OF ROGUE RIVER</u>						
T. M. Peelor, Prospect, Oregon. (Proof 315, Vol. 5)	1902	0.6	30	Irrigation & domestic	One Ditch from creek and two from spring	18 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 6 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 6 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 17; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.
<u>HOLE IN GROUND CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
J. F. Ditsworth (See paragraph 4)						
<u>MIDDLE CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
Nelson M. Nye and Elsie A. Nye Prospect, Ore. (Proof 317, Vol. 5)	1877	0.4	20	Irrigation	Nye	5 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 10; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.
<u>FALL CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
Joseph Phipps, Derby, Oregon. (Proof 318, Vol. 5)	1892	0.54	27	Irrigation & domestic	Phipps	10 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 17 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 30; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.
<u>STEWART SPRINGS. A TRIBUTARY OF ROGUE RIVER</u>						
Estate of Elizabeth Stewart, deceased, and Dillon R. Hill Medford, Oregon. (Proof 319-320, Vol. 5) (See paragraph 4)	1890	0.6	30	Irrigation & domestic	Stewart	20 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.
<u>CENTER CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
J. F. Ditsworth, Peyton, Oregon. (Proof 321, Vol. 5)	1890	0.8	40	Irrigation, domestic & stock	Ditsworth Center Creek	20 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 18 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 2 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 20; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.

		RED BLANKET CREEK. A TRIBUTARY OF MIDDLE FORK OF ROGUE RIVER				
W.E. Mooney, Prospect, Oregon. (Proof 322, Vol. 5)	1889	1.08	104	Irrigation	Mooney	5 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 27; 33 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 6 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 33; 2 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 22 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 1 acre in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 34; Tp. 32 S.R. 3 E.W.M. Jackson County, Oregon
		MILL CREEK. A TRIBUTARY OF NORTH FORK OF ROGUE RIVER (See Findings Paragraph 14)				
S.S. Aiken, Prospect, Oregon. (Proof 323, Vol. 5) (See paragraph 4)	1898	0.03	1	Irrigation	Mill Flume	1 acre in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 32; Tp. 32 S.R. 3 E.W.M. Jackson County, Oregon
	1884	0.03		Domestic & stock purposes	Mill Flume	On above lands.
	1898	0.63		Private Fish Pond	Mill Flume	Fish pond of 1/6 of an acre in the NW $\frac{1}{4}$ NE $\frac{1}{4}$; NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 32; Tp. 32 S.R. 3 E.W.M. Jackson County, Oregon.
	1880	30		Power 30 H.P.	Mill Flume	Saw Mill in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 32; Tp. 32 S.R. 3 E.W.M. Water returned to stream after use
Benjamin H. Charles, Jr. (Proof 324, Vol. 5)	(See paragraph 5)					
Gold Ray Realty Co., a corporation Medford, Oregon. (Proof 325, Vol. 5)	1898	0.13	5	Irrigation, domestic & stock	Boothby	5 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 29; Tp. 32 S.R. 3 E.W.M. Jackson County, Oregon
Gold Ray Realty Co., a corporation Medford, Oregon. (H.H. Stoddard, successor in interest, Medford, Oregon) (Proof 326, Vol. 5)	1906	0.3	15	Irrigation	Graham	15 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 20; Tp. 32 S.R. 3 E.W.M. Jackson County, Oregon
B. O. Moore, Quincy, Mich. (Proof 327, Vol. 5)	1901	0.5	25	Irrigation	Moore or Mill Creek Ranch ditch	25 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 33; Tp. 31 S.R. 3 E.W.M. Jackson County, Oregon
		GEPPERT CREEK. A TRIBUTARY OF SOUTH FORK OF ROGUE RIVER				
William Ulrich & Earl Ulrich Prospect, Oregon (Proof 328, Vol. 5)	(See paragraph 4)					
		BEAR CREEK. A TRIBUTARY OF ROGUE RIVER (See Findings Paragraph 15)				
W. T. Bostwick (Successor to W.D. Hodgson) Ashland, Oregon. (Proof 48, Vol. 2) (See paragraph 9)	1860	0.17	13	Irrigation & domestic	Eagle Mill	8 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
John Arnold, Ashland, Oregon. (Proof 42, Vol. 2)	1854	4 $\frac{1}{2}$		Power	Eagle Mill	Power utilized to operate flouring mill situate in N $\frac{1}{2}$ SW $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
	1860	0.15	12	Irrigation & domestic		6 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 6 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon
Louie Colver, Phoenix, Oregon (Proof 43, Vol. 2)	Dec. 1, 1870	0.25	19 $\frac{1}{2}$	Irrigation, domestic & stock	Phoenix Mill	10 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 9 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 15; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon
L. E. England	(See J. W. Mills)					

NAME AND POSTOFFICE ADDRESS OF APPROPRIATOR	DATE OF RELATIVE PRIORITY	AMOUNT CU. FT. PER SEC.	NO. ACRES	USE AND IRRIGATION SEASON	NAME OF DITCH	STREAM	DESCRIPTION OF LAND OR PLACE OF USE
Ida Sturgis Trail, Ore. (Proof 356, Vol. 6)	1904	0.34	13	Irrigation	Sturgis & Pearce		4 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 9 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 23; Tp. 32 S.R. 1 E.W.M. Jackson County, Oregon. ✓
Paul E. Sandoz, Trail, Ore. (Proof 353, Vol. 6)	1890	0.56	28	Irrigation	Holmes Bros.		13 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; 3 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 5; Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon. ✓
(Proof 354, Vol. 6)	1902	0.25	10	Irrigation	Cliff Rock		4 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 33; ✓ Tp. 32 S.R. 1 E.W.M. 6 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; ✓ Tp. 33 S. R. 1 E.W.M. Jackson County, Oregon.
George W. Trusty, Trail, Oregon. (Proof 337, Vol. 6)	1903	0.3	12	Irrigation	Trusty		10 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 22; ✓ Tp. 32 S.R. 1 E.W.M. Jackson County, Oregon.
J. H. Trusty, Trail, Ore. (Proof 338, Vol. 6)	1903	0.1	4	Irrigation	Trusty		4 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 27; ✓ Tp. 32 S.R. 1 E.W.M. Jackson County, Oregon.
<u>ALCOE CREEK. A TRIBUTARY OF ELK CREEK</u>							
Paul E. Sandoz, Trail, Ore. (Proof 355, Vol. 6)	1880	0.05	2	Irrigation	Alcoe Creek		2 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; ✓ Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon.
<u>WEST BRANCH OF ELK CREEK</u>							
Isaac C. Moore, Trail, Ore. (Proof 347, Vol. 6)	1904	0.3	12	Irrigation	Moore		5 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 7 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 23; Tp. 32 S.R. 1 E.W.M. Jackson County, Oregon. ✓
Ida Sturgis, Trail, Ore. (Proof 352, Vol. 6)	1895	0.23	9	Irrigation	Geary		9 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 23; ✓ Tp. 32 S.R. 1 E.W.M. Jackson County, Oregon.
D. W. Pence, Trail, Ore. (Proof 350, Vol. 6)	1901	0.4	20	Irrigation & Domestic	Geary		14 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 6 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20; ✓ Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon.
Peter F. Johanson, Trail, Ore. (Successor to George H. Lynch) (Proof 359, Vol. 6)	1908	0.28-	11	Irrigation & Domestic	Morine		10 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 1 acre in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 17; ✓ Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon.
Vernon Wagner, Trail, Ore. (Successor to D. W. Pence) (Proof 360, Vol. 6)	1905	0.15	6	Irrigation	Pence		6 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 17; ✓ Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon.
George H. Storm, Trail, Ore. (Successor to E.D. Pence) (Proof 361, Vol. 6)	1886	0.18	7	Irrigation	Pence		7 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 20; ✓ Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon.
<u>LAKE LOG CREEK. A TRIBUTARY OF ELK CREEK</u>							
John F. Swanson, Trail, Ore. (Proof 362, Vol. 6)	1907	0.13	5	Irrigation & Domestic	Swanson $\frac{1}{2}$ int.		5 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 6; ✓ Tp. 32 S.R. 2 E.W.M. Jackson County, Oregon.
<u>SQUAW CREEK. A TRIBUTARY OF ELK CREEK</u>							
F. M. Bailey	(See paragraph 4)						
<u>ZANA CREEK. A TRIBUTARY OF ROGUE RIVER.</u>							
H. L. Cox	(See paragraph 4)						

Carolita Furry, Phoenix, Oregon (Proof 45, Vol. 2)	Dec. 1, 1870 (See paragraph 9)	0.25	19½	Irrigation, domestic & stock	Phoenix Mill	3½ acres in SW¼ NE¼; 16 acres in SE¼ NW¼; Sec. 15; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
F.E.Furry & A.J.Weeks Phoenix, Oregon. (Proof 46, Vol. 2)	1854 (Subject to provisions of paragraph 9)	20		Power 36 H.P.	Phoenix Mill	for the operation of a mill within the limits of the town of Phoenix, Jackson County, Oregon.
	1854	0.1	8	Irrigation	Phoenix Mill	6 acres in SW¼ SW¼; Sec. 10; 1 acre in NE¼ NE¼; Sec. 16; 1 acre in NW¼ NW¼; Sec. 15; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
J. G. Gore (See paragraph 4)						
Eugenia F. Jackson, Medford, Oregon. (Proof 49, Vol. 2)	1860 (See paragraph 9)	0.75	60	Irrigation & domestic	Eagle Mill	1 acre in NE¼ SW¼; 13 acres in NW¼ SW¼; 8 acres in SW¼ SW¼; 2½ acres in SE¼ SW¼; Sec. 32; 5 acres in SW¼ NE¼; 22½ acres in NE¼ SE¼; 8 acres in NW¼ SE¼; Sec. 31; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
C. B. Lambkin, Ashland, Oregon (Proof 50, Vol. 2)	1860 (See paragraph 9)	0.13	10	Irrigation	Eagle Mill	4 acres in SE¼ SE¼; Sec. 32; 6 acres in SW¼ SW¼; Sec. 33; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
Wm. Lindsay, Ashland, Oregon. (Proof 51, Vol. 2)	1889	0.19	15	Irrigation	Pelton & Neil ditch	13 acres in NW¼ NE¼; Sec. 4; Tp. 39 S.R. 1 E.W.M.
Mrs. Frank McKee, Central Point, Oregon. (Proof 52, Vol. 2)	July 30, 1901	1.37	109.3	Irrigation	McKee Pump & Flume	2 acres in SE¼ SW¼; Sec. 33; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
						19.1 acres in NW¼ NW¼; 14.3 acres in SW¼ NW¼; Sec. 34; 40 acres in NE¼ NE¼; 13.3 acres in NW¼ NE¼; 5.9 acres in SW¼ NE¼; 16.7 acres in SE¼ NE¼; Sec. 33; Tp. 36 S.R. 2 W.W.M. Jackson County, Oregon.
J. W. Mills (See paragraph 4)						
J. E. Nichols (See paragraph 5)						
Phoenix, Town of (See paragraph 9 hereof)						
J. M. Rader, Phoenix, Oregon. (Proof 55, Vol. 2)	1870 (See paragraph 9)	0.13	10	Irrigation, domestic & stock	Phoenix mill	10 acres in S½ NW¼; Sec. 15; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
Mark True, Ashland, Oregon. (Proof 56, Vol. 2)	1868	0.47	37	Irrigation & stock	True ditch	6 acres in NW¼ NE¼; 6 acres in SW¼ NE¼; 15 acres in NE¼ NW¼; 10 acres in SW¼ NW¼; Sec. 11; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
F. B. Waite, Sutherlin, Ore. (Proofs 57, 58, Vol. 2)	1906	0.23	18	Irrigation	Pump & Myer ditch	13 acres in NW¼ SE¼; 5 acres in SW¼ SE¼; Sec. 32; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
	1889	0.15	12	Irrigation	Pelton & Neil	12 acres in SW¼ NE¼; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
J. F. Wortman (Proof 59, Vol. 2)	(See paragraph 5)					

				DAVENPORT GULCH. A TRIBUTARY OF BEAR CREEK			
L. H. Wyant, Talent, Oregon. (Proof 60, Vol. 2)	1904	0.1	6	Irrigation & domestic	Wyant ditches & pipe	6	acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 30; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
				SPRING BRANCH OF BEAR CREEK			
Eugenia F. Jackson, Medford, Oregon (Proof 61, Vol. 2)	1891	0.03	$\frac{1}{2}$	Irrigation & domestic	Tile & Water pipe	$\frac{1}{2}$	acre in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
				DURKEY CREEK. A TRIBUTARY OF BEAR CREEK			
Louis Werth, Ashland, Oregon (Proof 62, Vol. 2)	1880	0.2	12	Irrigation	Werth	6	acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 19; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
				GERKY CREEK. A TRIBUTARY OF BEAR CREEK			
G. S. Butler, Ashland, Oregon (Proof 63, Vol. 2)	1895	0.12	7	Irrigation & stock	Butler	3	acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 2 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 36; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
				UNNAMED TRIBUTARY OF BEAR CREEK			
J. S. Rasor, Ashland, Oregon. (Proof 64, Vol. 2)	1908	0.17	10	Irrigation	Rasor	2	acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 2; 8 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
				WRIGHTS CREEK. A TRIBUTARY OF BEAR CREEK			
G. F. Billings, Ashland, Oregon (Proof 65 & 66, Vol. 2)	1874	0.22	17	Irrigation & stock	Mark-Brown	5	acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 1 E.W.M.
	1873	0.38	30	Irrigation	Meyer-Billings ($\frac{1}{2}$ interest)	12	acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
						16	acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 14 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
G. F. Billings, Ralph Billings, F. M. Billings, Ashland, Oregon. (Proof 67, Vol. 2)	1869	0.24	19	Irrigation, domestic & stock	W. C. Meyer	8	acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 1 E.W.M.
						2	acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 4 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
Eric Weren, Ashland, Oregon. (Proof 68, Vol. 2)	1891	0.06	4	Irrigation	Weren	4	acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
				DANN SPRING. A TRIBUTARY OF WRIGHT CREEK			
W. W. Dam, Ashland, Oregon. (Proof 68 $\frac{1}{2}$, Vol. 2)	1885	0.1	6	Irrigation	Dam Pipe & Ditch	6	acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
				WILD CAT GULCH. A TRIBUTARY OF BEAR CREEK. (Findings - Paragraph 22)			
G. F. Billings, Ashland, Oregon. (Proof 69, Vol. 2)	1882	0.1	7	Irrigation & stock	Billings	7	acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
Eugenia F. Jackson, Medford, Oregon. (Proof 70, Vol. 2)	1882	0.09	5	Irrigation & stock	Jackson	2 $\frac{1}{2}$	acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 31; 2 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.

JACKSON SULPHUR SPRINGS. A TRIBUTARY OF BEAR CREEK

Eugenia F. Jackson,
Medford, Oregon.
(Proof 110A, Vol. 2)

1862 0.13

5

Irrigation, domestic &
stock, and sanitarium &
Natatorium purposes

The entire flow of the said springs, which
are mineral in character, are situate on
claimant's land in SE $\frac{1}{4}$ Sec. 31, Tp. 38 S.
R. 1 E.W.M., and chiefly valuable for med-
icinal purposes, as well as for domestic and
household use. Irrigated lands in SE $\frac{1}{4}$ Sec.
31, Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.

LARSEN CREEK. A TRIBUTARY OF BEAR CREEK

Edmona M. Anderson, Phoenix,
Oregon. (Proof 110B, Vol. 2)

1903 0.22

15

Irrigation, domestic &
stock

Anderson

15 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 35;
Tp. 37 S.R. 1 W.W.M. Jackson County, Oregon.

Donna A. Graffis, Phoenix,
Oregon. (Proof 110C, Vol. 2)

1903 0.15

10

Irrigation, domestic &
stock

Graffis

10 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 34;
Tp. 37 S.R. 1 W.W.M. Jackson County, Oregon.

WALKER CREEK. A TRIBUTARY OF BEAR CREEK

L. L. Andrews, Corona, Riverside
Co. California. (Proof 249, Vol. 5)

1894 0.06

2 $\frac{1}{2}$

Irrigation

Andrews

2 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 33;
Tp. 38 S.R. 2 E.W.M. Jackson County, Oregon.

F. W. Moore, Ashland, Oregon.
(Proof 250, Vol. 5)

1878 0.20

10

Irrigation, domestic &
stock

Murphy #1

10 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 6;
Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.

J. J. Murphy, Ashland, Oregon.
(Proof 251, Vol. 5)

1878 0.2

10

Irrigation & domestic

Murphy #1

7 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;
3 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 6;
Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.

(Proof 252, Vol. 5)

1860 0.54

43

Irrigation, domestic &
stock

Murphy #2

7 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;
13 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 6;
5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
12 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 7;
Tp. 39 S.R. 2 E.W.M.
6 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 12;
Tp. 39 S. R. 1 E.W.M. Jackson County, Oregon.

Augusta Neil, Ashland, Oregon.
(Proof 253, Vol. 5)

1880 0.25

20

Irrigation

Owen-Neil-Smith

20 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 12;
Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.

C. E. Owen, Ashland, Oregon.
(Proof 254, Vol. 5)

1880 0.38

30

Irrigation

Owen-Neil-Smith

30 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 12;
Tp. 39 S.R. 1 E.W.M.
Jackson County, Oregon.

Phebe M. Smith, Ashland, Oregon
(Proof 255, Vol. 5)

1880 0.20

10

Irrigation

Owen-Neil-Smith

5 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;
5 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 12;
Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.

BAKE CREEK AND DEEP HOLLOW GULCH. TRIBUTARIES OF WALKER CREEK

William Myer and Frank M. Calkins
Ashland, Oregon.
(Proof 256, Vol. 5)

1885 1.25

100

Irrigation, domestic &
stock

Small ditches

5 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$;
5 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;
24 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$;
16 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;
26 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$;
10 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 23;
3 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$;
5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
6 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 26;
Tp. 38 S.R. 2 E.W.M. Jackson County, Oregon.

Ernest Applegate, Ashland, Oregon
(Proof 257, Vol. 5)
(Proof 258, Vol. 5)

1883 0.20

11

Irrigation
Stock

Applegate

11 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 27;
Tp. 38 S.R. 2 E.W.M. Jackson County, Oregon.

1892 0.1

4

Irrigation & Stock

Upper ditch

1 acre in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 26;
3 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 27;
Tp. 38 S.R. 2 E.W.M. Jackson County, Oregon.

COVE CREEK. A TRIBUTARY OF WALKER CREEK SPRINGS AT THE HEAD OF COVE CREEK						
Chas. A. Henry, Ashland, Oregon. (Proof 259, Vol. 5)	1891	0.42	25	Irrigation & stock	Small ditches	10 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 1; 10 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 12; Tp. 39 S.R. 3 E.W.M. 5 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 6; Tp. 39 S.R. 3 E.W.M. Jackson County, Oregon.
COVE CREEK. A TRIBUTARY OF WALKER CREEK (See Findings - paragraph 17)						
J. J. Murphy, Ashland, Oregon (Proof 260, Vol. 5) (Proof 261, Vol. 5)	1869	0.52	41	Irrigation Domestic	Murphy #4	5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 3 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 2 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 7; Tp. 39 S.R. 2 E.W.M. 5 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 16 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 12; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
	1860	0.29	23	Irrigation	Murphy #3	5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 12 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 7; Tp. 39 S.R. 2 E.W.M. 6 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 12; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
(See paragraph 13)						
NORTH FORK OF COVE CREEK AND ICE HOUSE CREEK. TRIBUTARY OF COVE CREEK						
A. W. Silsby and E. V. Kellogg Ashland, Oregon. (Proof 262, Vol. 5)	1881	2.82	225	Irrigation	Cove Ranch	14 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 19 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 14 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 8 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 20 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 16 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 1 acre in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 1 acre in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 7 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 16 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 36; 32 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 7 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 2 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 9 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 11 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; 37 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 35; 1 acre in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 25; Tp. 38 S.R. 2 E.W.M. 10 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 1; Tp. 39 S. R. 2 E.W.M. Jackson County, Oregon.
(See paragraph 13)						
ICE HOUSE CREEK. A TRIBUTARY OF COVE CREEK						
Nancy E. Applegate Ashland, Oregon (Proof 263, Vol. 5)	1883	0.1	6	Irrigation & stock	Applegate	3 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 26; 3 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 27; Tp. 38 S.R. 2 E.W.M. Jackson County, Oregon.
A. W. Silsby and E.V. Kellogg Ashland, Oregon. (Proof 264, Vol. 5)	1881	0.38	30	Irrigation	Cove Ranch	This ditch covers a part of the lands described under North Fork of Cove Creek above.
SPRINGS AT THE HEAD OF ICE HOUSE CREEK A TRIBUTARY OF COVE CREEK						
G. W. Wilcox, Ashland, Oregon (Proof 265, Vol. 5)	1891	0.5	40	Irrigation & stock	Small ditches	25 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 25; Tp. 38 S.R. 2 E.W.M. 15 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 30; Tp. 38 S.R. 3 E.W.M. Jackson County, Oregon.

NAME AND POSTOFFICE ADDRESS OF APPROPRIATOR	DATE OF RELATIVE PRIORITY	AMOUNT CU. FT. PER SEC.	NO. ACRES	USE AND IRRIGATION SEASON	NAME OF DITCH	STREAM	DESCRIPTION OF LAND OR PLACE OF USE
<u>EMMIGRANT CREEK. A TRIBUTARY OF BEAR CREEK</u>							
Andrew Dozier, Ashland, Oregon (Proof 241, Vol. 5)	1906	0.32	19	Irrigation	Dozier		7 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 4 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 8 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 34; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.
Mrs. Lydia Powell, Ashland, Oregon (Proof 242, Vol. 5)	1873	0.2	10	Irrigation	Powell		7 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 33; 3 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 34; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.
T. H. and M. E. Elliott Ashland, Oregon. (Proof 243, Vol. 5)	1890	0.4	24	Irrigation	Shepherd		3 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 17.5 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 33; 3.5 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.
Geo. W. Grow, Ashland, Oregon (Proof 244, Vol. 5)	1880	0.12	6	Irrigation & stock	Grow		3 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 2 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.
J. J. Murphy, Ashland, Oregon. (Proof 245, Vol. 5)	1881	0.12	6	Irrigation & stock	Murphy #5		4 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 2 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 12; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
John A. Taylor, Ashland, Oregon (Proof 246, Vol. 5)	1883	0.60	46	Irrigation	Taylor		14 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 9 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 16 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 2 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.
W. H. Leeds and Ellen H. Wagner Ashland, Oregon (Proof 247, Vol. 5)	1864	0.55	40	Irrigation & domestic & stock	Caldwell		10 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 34; 10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 35; Tp. 39 S.R. 2 E.W.M. 10 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 2; 5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 2; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon.
	1864	0.25		Power 2 H.P.	Pipe		2 $\frac{1}{2}$ to 4 inch pipe line to overshot wheel on claimant's lands, developing about 2 H.P., water to be returned to stream on claimant's land.
J. M. Wagner, Ashland, Oregon (Proof 248, Vol. 5)	1864	0.79	63	Irrigation, domestic & stock	Caldwell		16 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 15 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 7 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 25 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 2; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon.
	1864	0.25		Power 2 H.P.	Caldwell & pipe		2 $\frac{1}{2}$ to 4 inch pipe to overshot wheel, water returned to stream on claimant's land.
<u>HILL CREEK. A TRIBUTARY OF EMMIGRANT CREEK</u>							
James Barrett, Ashland, Oregon (Proof 266, Vol. 5)	1877	0.1	7.25	Irrigation & stock	Kingsbury		2 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 4.75 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 29; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.
J. P. Dodge & Sons Ashland, Oregon (Proof 267, Vol. 5)	1877	0.26	20.15	Irrigation & stock	Kingsbury		3.15 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 7 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 29; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.

Edgar B. Barron Ashland, Oregon (Proof 268, Vol. 5)	1851	0.68	54	Irrigation, domestic & stock	Barron	18 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 20 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 16 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon.
<u>SLIDE GULCH. A TRIBUTARY OF HILL CREEK</u>						
G. W. Barron, Ashland, Oregon (Proof 270, Vol. 5)	1853	0.69	55	Irrigation, domestic & stock	Barron	16 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 16 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 16 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 7 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.
H. W. Barron, Ashland, Oregon (Proof 271, Vol. 5)	1853	0.75	58	Irrigation & domestic	Barron	19 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 32 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 39 S.R. 2 E.W.M. 5 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon.
Edgar B. Barron, Ashland, Oregon. (Proof 272, Vol. 5)	Jan. 1909	1.	10 H.P.	Power & domestic	Pipe	Pelton Water Wheel in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 40 S.R. 2 E.W.M. Water returned to stream after use.
<u>UNNAMED TRIBUTARY OF HILL CREEK</u>						
G. W. Barron, Ashland, Oregon (Proof 273, Vol. 5)	1853	0.69	55	Irrigation, domestic & stock (supplemental supply)	Barron	16 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 16 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 16 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 7 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon
H. W. Barron, Ashland, Oregon (Proof 274, Vol. 5)	1853	0.75	58	Irrigation, domestic & stock (Supplemental supply)	Barron	19 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 32 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 39 S.R. 2 E.W.M. 5 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon.
<u>WALL CREEK. A TRIBUTARY OF HILL CREEK</u>						
Wm. J. Russell, Siskiyou, Ore. (Proof 276, Vol. 5)	1889	0.1	6	Irrigation & domestic	Russell	6 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon.
<u>SNOWGOOSE CANYON. A TRIBUTARY OF HILL CREEK</u>						
J. M. Taylor, Siskiyou, Oregon (Proof 277, Vol. 5)	1901	0.03	1	Irrigation & domestic	Taylor	1 acre in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 5; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon
<u>SAMPSON CREEK. A TRIBUTARY OF EMMIGRANT CREEK</u>						
T.H. & M.E. Elliott, Ashland, Oregon. (Proof 278, Vol. 5)	1890	0.03	1	Irrigation	Upper Ditch	1 acre in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 28; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon
T.H. & M.E. Elliott, Ashland, Oregon. (Proof 279, Vol. 5)	1890	0.03	1	Irrigation	Lower Ditch	1 acre in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 33; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon
<u>CARTER CREEK. A TRIBUTARY OF EMMIGRANT CREEK</u>						
L. D. Dollarhide, Siskiyou, Oregon. (Proof 280, Vol. 5)	1898	0.17	10	Irrigation	Dollarhide	10 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 21; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon
J. F. Hendricks, Ashland, Oregon. (Proof 281, Vol. 5)	1892	0.08	3	Irrigation	Hendricks	3 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 10; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon

*Some of the
acres in this
area are
slide gulch.*

W. H. Leeds, San Diego, Cal. (Proof 282, Vol. 5)	1888	0.42	29	Irrigation & stock	Leeds	25 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 4 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 3; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon
Vera A. Real, Ashland, Oregon (Proof 283, Vol. 5)	1874	0.46	32	Irrigation	Real	25 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 16; 4 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 15; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon
<u>BEAR GULCH. A TRIBUTARY OF CARTER CREEK</u>						
J. F. Hendricks, Ashland, Oregon. (Proof 284, Vol. 5)	1893	0.1	6	Irrigation	Bear Gulch Ditch	6 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 10; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon
<u>STEINMAN CREEK. A TRIBUTARY OF CARTER CREEK</u>						
J. F. Hendricks, Ashland, Oregon. (Proof 285, Vol. 5)	1903	0.17	10	Irrigation	Steinman Ditch	10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 10; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon
<u>SODA CREEK. A TRIBUTARY OF EMMIGRANT CREEK</u>						
J. M. Wagner, Ashland, Oregon. (Proof 286, Vol. 5)	1904	0.24	15	Irrigation	Wagner Soda Ditch	7 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 7 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 2; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon
<u>TYLER CREEK. A TRIBUTARY OF EMMIGRANT CREEK</u>						
J. M. Wagner, Ashland, Oregon. (Proof 287, Vol. 5)	1903	0.29	20	Irrigation	Wagner Ditch	3 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 4 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 1; 13 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 2; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon.
<u>BALDY CREEK. A TRIBUTARY OF EMMIGRANT CREEK</u>						
M. G. Lawrentz, Ashland, Oregon. (Proof 288, Vol. 5)	1891	0.17	10	Irrigation & domestic	Tolman Springs Ditch	10 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 12; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon.
<u>NORTH OR MIDDLE FORK OF EMMIGRANT CREEK</u>						
Amy P. Davis, Ashland, Oregon. (Proof 289, Vol. 5)	1907	0.05	2	Irrigation	Davis Ditch	2 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 8; Tp. 40 S.R. 3 E.W.M. Jackson County, Oregon
D. N. Davis, Ashland, Oregon. (Proof 290, Vol. 5)	1892	0.13	9	Irrigation	Davis Ditch	9 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 8; Tp. 40 S.R. 3 E.W.M. Jackson County, Oregon
Nancy A. Tyler, Successor in interest to J.M. Tyler. Ashland, Oregon. (Proof 292, Vol. 5)	1880	0.2	12	Irrigation	Tyler	6 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 6 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 6; Tp. 40 S. R. 3 E.W.M. Jackson County, Oregon
<u>HOBART LAKE. A TRIBUTARY OF NORTH FORK OF EMMIGRANT CREEK</u>						
W.L. & D.N. Davis, Ashland, Oregon. (Proof 293, Vol. 5)	(See paragraph 4)					
<u>SPRINGS TRIBUTARY TO NORTH OR MIDDLE FORK OF EMMIGRANT CREEK</u>						
D. N. Davis, Ashland, Oregon. (Proof 291, Vol. 5)	1892	0.1	5	Irrigation, domestic and stock	Davis	5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 8; Tp. 40 S.R. 3 E.W.M. Jackson County, Oregon
<u>YEW SPRING. A TRIBUTARY OF NORTH FORK OF EMMIGRANT CREEK</u>						
W. L. Davis, Ashland, Oregon (Proof 294, Vol. 5)	1908	0.08	3	Irrigation	Yew Spring Ditch	3 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8; Tp. 40 S.R. 3 E.W.M. Jackson County, Oregon

		HANNAH CREEK. A TRIBUTARY OF EMMIGRANT CREEK				
Mary J. McCallister & R. A. McCallister, Ashland, Oregon (Proof 294 $\frac{1}{2}$, Vol. 5)	1874	0.2	10	Irrigation and stock	McCallister	6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 4 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.
		TYLER CREEK. A TRIBUTARY OF EMMIGRANT CREEK				
Nancy A. Tyler, (Successor to J. M. Tyler, Ashland, Oregon (Miscellaneous Claims, Vol. 23, pp. 11-12)	1886	0.24	12	Irrigation and stock Supplemental	Tyler	A right to supplement the water diverted into Tyler ditch from North Fork of Emmigrant Creek for irrigation of same lands.
		WRIGHTS CREEK. A TRIBUTARY OF BEAR CREEK				
G. F. Billings, Ashland, Oregon (Proofs 65,66, Vol.2)	1873	0.43	30	Irrigation	Meyers-Billings	16 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 14 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon
		COUGAR GULCH. A TRIBUTARY OF HILL CREEK				
Nellie Russell, Ashland, Oregon. (Proof 275, Vol.5)	1888	0.16	8	Irrigation, domestic and stock	Russell	8 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 8; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon <i>See order of Board Sept 27, 1919 also assignment recorded in the Records of State Engineer.</i>
		NEIL CREEK. A TRIBUTARY OF BEAR CREEK				
Ashland Manufacturing Co., a corporation, Ashland, Oregon. (Proof 198, Vol. 4)	1902	5		Floating logs	V. Flume	Water used for floating logs and lumber to mill at Ayer's spur. Jackson County, Oregon
R. C. Avent, Ashland, Oregon. (Proof 199, Vol. 4)	1861	0.85	68	Irrigation and domestic	West Side or Neil ditch	25 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 25 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 8 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 30; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.
James Barrett, Ashland, Oregon (Proof 200, Vol. 4)	1854	0.18	14 $\frac{1}{2}$	Irrigation and stock	Hill Ditch	2.5 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 11.75 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 29; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon
Daniel Chapman, Ashland, Oregon. (Proof 201, Vol. 4)	1854	0.46	36.4	Irrigation and stock	Hill ditch	13.15 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 17.25 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30; 6 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 29; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon
J. P. Dodge & Sons, Ashland, Oregon. (Proof 203, Vol. 4)	1854	0.26	20.15	Irrigation and stock	Hill Ditch	7 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 3.15 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 29; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon
Geo. W. Dunn, Ashland, Oregon (Proof 205, Vol. 4)	1854	0.74	58.43	Irrigation	Hill Ditch	15 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 3.2 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 30.1 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 7.63 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon
Geo. W. Howard, (Successor to Ella Fenton, Geo. Spencer, Lester Spencer, and Leona Million) Ashland, Oregon. (Proof 206, Vol. 4)	1864	0.25	20	Irrigation and domestic	Dyer	15 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 5 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 31; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon

Jackson Gyger, Ashland, Oregon (Proof 208, Vol. 4)	1861	0.23	17	Irrigation and domestic	West Side Neil	9 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 3 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 30; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.
M. F. Cyester, Ashland, Oregon (Proof 202, Vol. 4)	1852	2.00	465.20	Irrigation, Stock and domestic	Houck-Dunn-Homes	Land owned by M.F.Cyester as follows: 5 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 23; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
Geo. W. Dunn, Ashland, Oregon (Proof 204, Vol. 4)						Lands owned by Geo. W. Dunn as follows: 26 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 40 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 20 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 36 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 24 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 24; 5 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 40 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 26 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 13; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
Pearl Gray, Ashland, Oregon. (Proof 207, Vol. 4)						Lands owned by Pearl Gray as follows: 10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 13; 15 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 24; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
Fred C. Homes, Sr., Ashland, Oregon. (Proof 211, Vol. 4)						Lands owned by Fred C. Homes, Sr., as follows: 20 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 24; 30 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 40 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 13; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
Heirs of Johanne Houck, deceased Medford, Oregon. (Proof 214, Vol. 4)						Lands owned by Heirs of Johanne Houck, deceased, as follows: 20 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 15 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 30 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 24; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
Corinna B. Hittell, City Hall, Chicago, Ill. (Proof 210, Vol. 4)						Lands owned by Corinna B. Hittell as follows: 16 ac. being part of D.L.C. No. 54, Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
Petunia L. May, Ashland, Oregon (Proof 217, Vol. 4)						Lands owned by Petunia L. May as follows: 10.2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 13; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
Adelbert Moore, Ashland, Oregon (Proof 220, Vol. 4)						Lands owned by Adelbert Moore as follows: 2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 13; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
A. D. Helms, Talent, Oregon (Proof 209, Vol. 4)	1854	0.19	15	Irrigation, domestic and stock	Hill	11 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 31; 4 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 32; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.
Jefferson Howard, Ashland, Oregon. (Proof 212, Vol. 4)	1873	0.2	10 $\frac{1}{2}$	Irrigation and stock	East Side Neil	6 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 4 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 30; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.
Zenas Howard, Ashland, Oregon (Proof 213, Vol. 4)	1897	0.13	10	Irrigation and stock	Howard's	10 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 30; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon.

Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cu.Ft. per sec.	No. Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
W. R. Kincaid, Ashland, Oregon R.F.D. #1, Box 70. (Proof 215, Vol. 4)	1854	0.5	40	Irrigation and domestic	Lower Kincaid		5 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 12 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 1 acre in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 16 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 3 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon
(Proof 216, Vol. 4)	1872	0.4	32	Irrigation	Upper Kincaid or Casey		28 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 30; 4 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 31; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon
Mary J. McCallister, Ashland, Oregon. (Proof 218, Vol. 4)	1854	0.63	50	Irrigation and domestic	Taylor		5 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 25 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 3 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 19; Tp. 39 S.R. 2 E.W.M. 7 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 24; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
J. W. McDonough, Ashland, Oregon. (Proof 219, Vol. 4)	1854	0.25	20	Irrigation and domestic	Taylor		5 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 6 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 6 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 19; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon
Augusta Neil, Ashland, Oregon (Proof 221, Vol. 4)	1854	0.44	34 $\frac{1}{2}$	Irrigation, domestic and stock	Wells-Walker-True		10 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 13.5 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 9 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 11; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
C. E. Owen, Ashland, Oregon (Proof 222, Vol. 4)	1854	0.69	54 $\frac{1}{2}$	Irrigation and stock	Wells-Walker-True		20 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 13; 9 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 25 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 12; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
Phebe M. Smith, Ashland, Oregon. (Proof 224, Vol. 4)	1854	0.62	49 $\frac{1}{2}$	Irrigation, domestic and stock	Wells Walker-True		2 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 14; 16.8 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 12.5 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 11; 10.2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 12; 8 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 12; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
R. I. Stuart, Medford, Oregon (Proof 225, Vol. 4)	1873	0.25	20	Irrigation	East Side Neil		20 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 30; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon
A. W. Thomas, Ashland, Oregon (Proof 226, Vol. 4)	1854	0.88	69.9	Irrigation	Hill		37.4 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 2.5 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 3 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 31; 13.75 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 1.45 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 32; 2.45 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 29; 1.85 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 7.25 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon
M. P. True, Ashland, Oregon (Proof 227, Vol. 4)	1854	0.22	17	Irrigation, domestic and stock	Wells-Walker-True		6 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 11 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 11; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon

NAME AND POSTOFFICE ADDRESS OF APPROPRIATOR	DATE OF RELATIVE PRIORITY	AMOUNT CU. FT. PER SEC.	NO. ACRES	USE AND IRRIGATION SEASON	NAME OF DITCH	STREAM	DESCRIPTION OF LAND OR PLACE OF USE
Sadie R. Walker, Eva Walker, John Walker, Minnie Walker, Donald Walker, and Bessie Walker, Ashland, Oregon. (Proof 228, Vol. 4)	1854	0.16	12½	Irrigation	Walker		6 acres in SE¼ SW¼; Sec. 19; 6½ acres in NE¼ NW¼; Sec. 30; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon. ✓
Sarah J. Walker, Ashland, Oregon. (Proof 229, Vol. 4)	1854	0.16	12½	Irrigation	Walker		12½ acres in NW¼ NE¼; Sec. 30; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon ✓
John W. Wells, Bly, Oregon, and Heirs of Giles Wells, deceased. Ashland, Oregon. (Proof 230, Vol. 4)	1854	0.74	59.2	Irrigation & stock	Wells-Walker-True		27 acres in NE¼ NW¼; 4 acres in NW¼ NW¼; 20 acres in SE¼ NW¼; Sec. 13; 5 acres in SW¼ SW¼; 3.2 acres in SE¼ SW¼; Sec. 12; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon ✓
<u>TRIBUTARIES OF NEIL CREEK</u> <u>UNNAMED TRIBUTARY</u>							
James Taylor (Successor to J.A.Taylor, Ashland, Oregon. (Proof 231, Vol. 4)	1859	0.2	12	Irrigation	Grubb & Taylor		12 acres in NW¼ NW¼; Sec. 18; Tp. 39 S.R. 2 E.W.M. Jackson County, Oregon ✓
J. G. Walker, Ashland, Oregon (Proof 232, Vol. 4)	1859	0.1	5	Irrigation	Grubb & Taylor		5 acres in NW¼ SE¼; Sec. 13; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon ✓
<u>TOLMAN CREEK. A TRIBUTARY OF NEIL CREEK</u>							
N. C. Dozier, Ashland, Oregon (Proof 233, Vol. 4)	1890	0.05	2	Irrigation Domestic	Dozier		2 acres in SE¼ NE¼; Sec. 23; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon. ✓
Pearl Gray, Ashland, Oregon. (Proof 234, Vol. 4)	1853	0.09	5	Irrigation Domestic	Tolman		5 acres in SW¼ SW¼; Sec. 13; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon ✓
Corinna B. Hittell, City Hall, Chicago, Ill. (Proof 235, Vol. 4)	1853	0.2	16	Irrigation Domestic	Tolman		Part of D.L.C. No. 54, (Tolman D.L.C.) in Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon. ✓
J. B. Hunter, Ashland, Oregon (Proof 236, Vol. 4)	1892	0.05	2	Irrigation Domestic	Sunset ditch & reservoir		2 acres in NE¼ SW¼; Sec. 23; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon. ✓
Petunia L. May, Ashland, Oregon. (Proof 237, Vol. 4)	1853	0.1	6	Irrigation Domestic	Tolman		6 acres in SW¼ SW¼; Sec. 13; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon ✓
Annie Nelson, Ashland, Oregon (Proof 238, Vol. 4)	1901	0.05	2	Irrigation Stock	Allen & True Allen		2 acres in NE¼ NW¼; Sec. 26; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon ✓
Joseph P. True, Ashland, Oregon (Proof 239, Vol. 4)	1893	0.04	1½	Irrigation	True		1½ acres in SW¼ NW¼; Sec. 26; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon ✓
<u>UNNAMED TRIBUTARY OF NEIL CREEK</u>							
Jacob Shively, Ashland, Oregon (Proof 223, Vol. 4)	1902	0.19	11	Irrigation Domestic	Shively		11 acres in NW¼ NW¼; Sec. 6; Tp. 40 S.R. 2 E.W.M. Jackson County, Oregon ✓
<u>CLAYTON CREEK. A TRIBUTARY OF NEIL CREEK</u>							
G. B. Hegardt, Ashland, Oregon E. C. Weaver, 1010 Board of Trade, Portland, Oregon. (Proof 240, Vol. 4)	1864	0.88	70	Irrigation, domestic & stock	Clayton		6 acres in NW¼ NE¼; 32 acres in SW¼ NE¼; 6 acres in SE¼ NW¼; 24 acres in NW¼ SE¼; 2 acres in SW¼ SE¼; Sec. 25; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon ✓

ASHLAND CREEK. A TRIBUTARY OF BEAR CREEK
(See paragraph 11) (See Findings paragraph 18)

J. W. Abbott, Ashland, Oregon (Proof 148, Vol. 4)	1886	0.05	2	Irrigation	Rogers	1 acre in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 1 acre in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
C. F. Arant, Ashland, Oregon (Thomas Hersey, Successor) (Proof 149, Vol. 4)	1886	0.032	1 $\frac{1}{2}$	Irrigation	Rogers	1 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
Ashland, City of, A municipal corporation Ashland, Oregon (Proof 150, Vol. 4)	1854 1861 1864 1872 1882 1854 1868 1889	0.18 5.00 3.75 2.50 1.00 7.00 14.5 7.5		Municipal, Domestic, Stock & Irrigation	City Water System	Within the corporate limits of the City of Ashland, Jackson County, Oregon.
			600	Power	City Power Plant	Power house in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 21; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon. Water returned to stream in said subdivision after use.
Ashland Ice & Storage Co., a corporation, Ashland, Oregon (Proof 151, Vol. 4)	1904	25	80 H.P.	Power	Pipe	Ashland Ice and Storage Company Plant in Ashland, Oregon. Jackson County, Oregon.
Ashland Iron Works, a cor- poration. Ashland, Oregon. (Proof 152, Vol. 4)	1860	25	25 H.P.	Power	Flume	Ashland Iron Works plant, in Ashland, Oregon. Jackson County, Oregon.
William A. Bibby, Ashland, Oregon. (Proof 153, Vol. 4)	1886	0.1	6	Irrigation	Rogers	4 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 2 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
G. F. Billings, Ashland, Oregon. (Proof 154, Vol. 4)	1858	0.3	24	Irrigation	Helman	2 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 12 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 6 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 4 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
(Proof 155, Vol. 4)	1864	0.50	40	Irrigation & stock	Smith-Myer-Roper	7 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 13 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 1 E.W.M. 12 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 8 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon
Martha J. Carter, Ashland, Oregon. (Proof 156, Vol. 4)	1858	0.04	1.4	Irrigation & Stock	Helman	1.4 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. being part of Helman D.L.C. No. 40 said Tp. Jackson County, Oregon
Robert Casey, Ashland, Oregon (Proof 157, Vol. 4)	1864	0.16	13 $\frac{1}{2}$	Irrigation	Smith-Myer Roper	Beg. 16 $\frac{1}{2}$ ft. E. & 162 ft. N. of NW cor D. L.C. 40, Tp. 39 S.R. 1 E.W.M. thence ^E 537.6 ft; S. 162 ft. E. 705.18 ft; N. 613.8 ft; W. 1242.78 ft; S. 451.8 ft; to beg., being a part of fractional Sec. 5 and fractional NW $\frac{1}{4}$ of Sec. 4, said Tp. and Range, Jackson County, Oregon.
(Proof 158, Vol. 4)	1858	0.08	4	Irrigation & stock	Helman	4 ac. in fractional NE $\frac{1}{4}$ of Sec. 5, Tp. 39 S.R. 1 E.W.M., being part of the Frank Smith or B.F. Meyer place, all in Jackson County, Oregon.
M. Clininger, Ashland, Oregon (Proof 159, Vol. 4)	1886	0.05	2	Irrigation	Rogers	1 acre in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 1 acre in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon

Ed. Conner, Ashland, Oregon (Proof 160, Vol. 4)	1884	0.09	4½	Irrigation	Griswold	4½ acres in NE¼ SW¼; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
W. A. Cordell, Ashland, Oregon (Proof 161, Vol. 4)	1858	0.05	2	Irrigation & stock	Helman	2 acres in SW¼ NW¼; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
Arthur C. Edwards (Successor to Eunice C. Edwards) Ashland, Oregon. (Proof 162, Vol. 4)	1886	0.07	2½	Irrigation	Rogers	2½ acres in NE¼ SW¼; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
C. A. Eliason, Ashland, Oregon (Proof 163, Vol. 4)	1895	0.14	8	Irrigation	Eliason	2 acres in SW¼ SW¼; 6 acres in SE¼ SW¼; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
(Proof 164, Vol. 4)	1895	0.14	8	Irrigation	Eliason	2 acres in SW¼ SW¼; 6 acres in SE¼ SW¼; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
C. E. English, Ashland, Oregon (Proof 165, Vol. 4)	1886	0.08	4	Irrigation	Rogers	4 acres in SE¼ NW¼; Sec. 4; Tp. 39 S. R. 1 E.W.M. Jackson County, Oregon.
John A. Taylor and Margaret A. Taylor 1150 Oak Street, Ashland, Oregon (Successors to E.M. Frazier, Ashland, Oregon) (Proof 166, Vol. 4)	1884	0.05	2	Irrigation	Griswold	2 acres in NE¼ NW¼; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
G. W. Hake, Ashland, Oregon (Proof 167, Vol. 4)	1858	0.05	2	Irrigation	Helman	2 acres in NW¼ SW¼; Sec. 4; NE¼ SE¼; Sec. 5, Tp. 39 S.R. 1 E.W. M., begin- ning on E. line of O & C R R right of way, whence NW corner of D.L.C. No. 40, Tp. 39 S.R. 1 E.W.M. bears N. 34 deg. 6' W. 818.65 ft. thence S. 89 deg. 57' E. 489.50 ft., S. 13 deg. 15' W. 279.5 ft., N. 63 deg. 45' W. 205.65 ft., S. 60 deg. 57' W. 92.2 ft. to said right of way; N. 34 deg. 45' W. 177.5 ft., N. 36 deg. 19' W. 100 ft. to beg., containing 1.95 ac. Jackson County, Oregon.
H. Hash, Ashland, Oregon. (Proof 168, Vol. 4)	1886	0.01	5	Irrigation	Rogers	5 acres in SE¼ NW¼; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
Henry Haynes, Ashland, Oregon (Proof 169, Vol. 4)	1858	0.08	4	Irrigation	Helman	4 acres in NE¼ SW¼; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
J.R.G. Haynes, Ashland, Oregon (Proof 170, Vol. 4)	1858	0.08	3	Irrigation	Helman	3 acres in SW¼ NW¼; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
O. O. Helman, Ashland, Oregon (Proof 171, Vol. 4)	1864	0.08	3	Irrigation & stock	Smith-Myer-Roper	3 acres in SW¼ NW¼; Sec. 4; Tp. 39 S.R. 1 E.W.M. Part of D.L.C. No. 40, Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
(Proof 172, Vol. 4)	1858	0.1	5	Irrigation & stock	Helman	5 acres in SW¼ NW¼; Sec. 4; Tp. 39 S.R. 1 E.W.M. Being a part of D.L.C. No. 40, said Tp. Jackson County, Oregon.
Estate of A.D. Helman, deceased Ashland, Oregon. (Proof 173, Vol. 4)	1858	0.2	16	Irrigation	Helman	12 acres in SW¼ NW¼; 4 acres in NW¼ SW¼; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
George Irwin, Ashland, Oregon. (Proof 174, Vol. 4)	1858	0.07	2½	Irrigation	Helman	2½ acres in NW¼ SW¼; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.
M. L. Johnson, Ashland, Oregon (Proof 175, Vol. 4)	1885	0.03	1	Irrigation	Johnson	1 acre in NW¼ NW¼; Sec. 16; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon

Wm. Lindsay, Ashland, Oregon (Proof 176, Vol. 4)	1886	0.07	2 $\frac{1}{2}$	Irrigation	Rogers	2 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; $\frac{1}{2}$ acre in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
M. N. Long, Ashland, Oregon. (Proof 177, Vol. 4)	1892	0.1	5	Irrigation	Long	5 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 32; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
Julia E. McQuilkin, Ashland, Oregon. (Proof 178, Vol. 4)	1864	0.1	4.92	Irrigation	Smith-Myer-Roper	1.50 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 3.42 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
Joseph & Kizzie Million Ashland, Oregon (Proof 179, Vol. 4)	1856	0.63	50	Irrigation	Million	10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 7 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 8 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
L. L. Mulit, Ashland, Oregon (Proof 180, Vol. 4)	1884	0.09	3.9	Irrigation & domestic	Griswold	3.9 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
William Nortridge, Ashland, Oregon. (Proof 181, Vol. 4)	1858	0.07	2.75	Irrigation	Helman	2.75 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
Oregon & California Railroad Co., a corporation. (Southern Pacific Co. Lessee) Portland, Oregon. (Proof 181 $\frac{1}{2}$, Vol. 4)	1854	0.19	none	Locomotive supply and roundhouse	Applegate and pipe line	The property of claimant in the city of Ashland, Oregon. Jackson County, Oregon
J. A. Parker, Ashland, Oregon. (Proof 182, Vol. 4)	1858	0.11	5 $\frac{1}{2}$	Irrigation & stock	Helman	5 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
L. W. Rogers, Ashland, Oregon (Proof 183, Vol. 4)	1886	0.09	3.5	Irrigation	Rogers	3 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
C. E. Sams, Ashland, Oregon. (Proof 184, Vol. 4)	1864	0.03	1	Irrigation	Smith-Myer-Roper	1 acre in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
H. B. Sander & L.B. Sander, Ashland, Oregon. (Proof 186, Vol. 4)	1864	0.77	61	Irrigation	Smith-Myer-Roper	29 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; 30 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 1 E.W.M. 2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 1 E.W.M.
Joseph H. Sander, Ashland, Oregon. (Proof 187, Vol. 4)	1886	0.04	1 $\frac{1}{2}$	Irrigation	Rogers	3/4 acre in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 3/4 acre in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
(Proof 188, Vol. 4)	1884	0.1	6	Irrigation	Griswold	6 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
H.B. & L.B. Sanders, Ashland, Oregon. (Proof 185, Vol. 4)	1881	0.19	13	Irrigation & domestic	Sander	10 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. 3 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 33; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon
(Proof 185 $\frac{1}{2}$, Vol. 4)	1880	0.15	10	Irrigation & domestic	Meyer	10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
R. D. Sanford, Ashland, Oregon (Proof 189, Vol. 4)	1864	0.18	12	Irrigation & stock	Smith-Myer-Roper	5 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 7 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon
W.G. & Leo Sander Ashland, Oregon (Proof 190, Vol. 4)	1880	0.15	8 $\frac{1}{2}$	Irrigation	Meyer	7 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; $\frac{1}{2}$ acre in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. 1 acre in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 33; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon

NAME AND POSTOFFICE ADDRESS OF APPROPRIATOR	DATE OF RELATIVE PRIORITY	AMOUNT CU. FT. PER SEC.	NO. ACRES	USE AND IRRIGATION SEASON	NAME OF DITCH	STREAM	DESCRIPTION OF LAND OR PLACE OF USE
W.G. & Leo Sander (continued) (Proof 191, Vol. 4)	1884	0.03	1	Irrigation	Griswold		1 acre in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon ✓
(Proof 192, Vol. 4)	1864	0.1	6	Irrigation and stock	Smith-Myer-Roper		6 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon. ✓
Nellie Stephenson, Ashland, Oregon. (Proof 193, Vol. 4)	1886-	0.04	1 $\frac{1}{2}$	Irrigation	Rogers		3/4 acre in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 3/4 acre in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon. ✓
Missouri E. Allen (Successor to H.E.Stone, Ashland, Oregon (Proof 194, Vol. 4)	1885	0.03	1	Irrigation	Stone		1 acre in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 16; and in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 17; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon ✓
Emma E. Thornton, Ashland, Oregon (Proof 195, Vol. 4)	1858	0.07	2 $\frac{1}{2}$	Irrigation	Helman		2 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. being part of D.L.C. No.40 in said Tp. Jackson County, Oregon. ✓
Chester Tuttle, Ashland, Oregon (Proof 196, Vol. 4)	1858	0.03	0.6	Irrigation	Helman		0.6 acre in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. being part of D.L.C. No.40 in said Tp. Jackson County, Oregon. ✓
A. H. Wetmur, Vergas, Minn. (Proof 197, Vol. 4)	1886	0.07	2 $\frac{1}{2}$	Irrigation	Rogers		2 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon. ✓
WAGNER CREEK. A TRIBUTARY OF BEAR CREEK (See paragraph 14) (Findings, paragraph 19)							
E. K. Anderson, Ashland, Oregon. (Proof 111, Vol. 3)	1862	5.0		Mining Nov. to May	Farmers (5/6 int. for mining only)		Mining ground in Sections 16, 21 and 28, Tp. 38 S. R. 1 W.W.M. Jackson County, Oregon. ✓
Wm. R. Bagley, Talent, Oregon (Proof 112, Vol. 3)	1862	0.5	22	Irrigation	Farmers (1/12 int.)		16 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 34; Tp. 34 S.R. 1 W.W.M. Jackson County, Oregon. ✓
Emmett Beeson, Talent, Oregon (Proof 113, Vol. 3)	1862	0.25	16	Irrigation and stock	Farmers (1/24 int.)		8 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 8 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 34; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon. ✓
Beeson & Robison Irrigating Ditch, a corporation. Talent, Oregon. (Proof 114, Vol. 3)	1854	2.13	370.30	Irrigation and stock	Beeson & Robison (Entire)		18.2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 22; 16.6 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 23; 37.7 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 34.7 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 1.3 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 1.3 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 1.1 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 38.7 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 24.3 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 27; 24.9 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 6.2 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 13 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 35.2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 26; 19.5 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 34; 32.8 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 34.1 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 0.3 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 13.5 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 13.7 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 3.2 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 35; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon. ✓
Elizabeth Breese, Talent, Oregon. (Proof 115, Vol. 3)	1885	0.13	5	Irrigation	Evergreen Garden ($\frac{1}{2}$ int.)		5 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 26; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon. ✓

Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cu.Ft. per sec	No. Acres	Use	Name of Ditch	Stream	Description of Land of Place of Use
Frederick W. Combs, Talent, Oregon. (Proof 116½, Vol. 3)	1861	0.19	9	Irrigation, domestic and stock	Lynch & Davis (½ int.)		7 acres of the following described premises: Commencing 30 chains east of NW corner of Sec. 2, Tp. 39 S.R. 1 W.W.M., thence south 30 chains; East 25.3 chains; North 30 chains; West 25.3 chains to the beginning. (The same being as per maps of State Engineer in 40 acre tract as follows): 2 acres in NE¼ NW¼; 7 acres in SE¼ NW¼; Sec. 2; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon ✓
J. Leslie Corbett & Sarah A. Cunningham, Ashland, Oregon. (Proof 116, Vol. 3)	1884 1884	20 0.08	3	Power and Quartz mining (Nov. to May) Irrigation	Corbett & Cunningham		Quartz mines in S½S½ of SE¼ NE¼; Sec. 14; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon 1½ acres in SW¼ NE¼; 1½ acres in SE¼ NE¼; Sec. 14; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon ✓
J. S. Crawford, Talent, Oregon (Proof 123, Vol. 3)	1852	0.10	1.5	Irrigation, domestic and stock	Wagner & Thornton (1/12 int.)		1.5 acres in NE¼ NW¼; Sec. 26; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon ✓
James Foxhall, Talent, Oregon (Proof 123, Vol. 3)	1852	0.10	6.1	Irrigation, domestic and stock	Wagner & Thornton (1/12 int.)		6.1 acres in NW¼ NE¼; Sec. 26; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon ✓
Oliver Helms, Talent, Oregon (Proofs 122, 121 & 123, Vol. 3)	1854	0.17	12.6	Irrigation and stock	Rockfellow (1/3 int.)		3.8 acres in SW¼ NE¼; 0.8 acres in SE¼ NE¼; 2.5 acres in NE¼ NE¼; 5.5 acres in NW¼ NE¼; Sec. 26; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon ✓
Joseph M. & Ida M. Kirby, Talent, Oregon. (Proof 117, Vol. 3)	1861	0.25	10	Irrigation, domestic and stock	Kirby ditch (owner)		10 acres in NE¼ SE¼; Sec. 11; and in W½ of NW¼; Sec. 12; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon ✓
	1861	0.08	3	Irrigation, domestic and stock	Arrastra Gulch		3 acres in NE¼ SE¼; Sec. 14; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon ✓
H. S. Lynch, Talent, Oregon. (Proof 117½, Vol. 3)	1861	0.08 0.19 0.15 0.20	25	Irrigation, domestic and stock	Lynch ditch (owner) Lynch & Davis (½ int.) Lynch & Briner (½ int.) Walgamott (not appearing)		Beginning at NW corner of Sec. 2, Tp. 39 S.R. 1 W.W.M., thence south 30 chains; thence east 30 chains; thence 30 chains north; thence west 30 chains to the place of beginning; also beginning 8 chains 80 links north of the SW corner of D.L.C. #37 Sec. 2, Tp. 39 S.R. 1 W.W.M., thence east 22 chains and 75 links; north 36 chains 20 links; west 22 chains 75 links; south 36 chains 20 links, to beginning. Jackson County, Oregon. ✓
Geo. A. Morse, Talent, Oregon. (Proof 118, Vol. 3)	1862	4	150	Irrigation	Farmers (2/3 int.)		20 acres in NE¼ SW¼; 10 acres in SE¼ SW¼; 10 acres in SW¼ SE¼; Sec. 22; 20 acres in NE¼ NE¼; 20 acres in NW¼ NE¼; 30 acres in NE¼ NW¼; 40 acres in SE¼ NW¼; Sec. 27; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon ✓
William Packard, Talent, Oregon (Proof 119, Vol. 3)	1862	0.25	6	Irrigation	Farmers (1/24 int.)		6 acres in SE¼ NW¼; Sec. 34; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon ✓
James & Mrs. A.M. Purves, Ashland, Oregon. (Proof 120, Vol. 3)	1862	0.25	12	Irrigation	Farmers (1/24 int.)		4 acres in SW¼ NE¼; 8 acres in SE¼ NE¼; Sec. 34; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon ✓

Fred and Martha Rapp Talent, Oregon. (Proof 121,122 and 123, Vol. 3)	1854	0.34	30.34	Irrigation, domestic and stock	Rockfellow (2/3 int.) (Davenport ditch)	0.1 acre in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 0.9 acre in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 0.3 acre in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 12.5 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 2.54 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 14 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 26; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
	1852	0.75	55.5	Irrigation, domestic and stock	Wagner & Thornton (2/3 int.) (or Davenport)	9.1 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 0.9 acre in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 0.2 acre in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 33.9 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 7 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 3.4 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 1 acre in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 26; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
	1864	1.25	21.3	Irrigation, domestic and stock	Davenport (Entire int.)	The above described premises and 3.7 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 35; 6.5 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 2.7 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 8.4 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 26; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
Della M. Roper, (Fee title) & Hannah E. Robinson (Life estate) Talent, Oregon. (Proof 124, Vol. 3)	1862	0.75	35	Irrigation, domestic and stock	Farmers (1/8 int.)	25 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 27; 10 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 34; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
Melissa A. Scott, Talent, Oregon. (Proof 125, Vol. 3)	1881	0.05	2	Irrigation	Phelps (1/2 int.)	2 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 11; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
Shorty Hope Mining & Milling Co., a corporation, Ashland, Oregon. (Proof 126, Vol. 3)	1897	10	120 H.P.	Power, Mining and Domestic. Nov. to May	Shorty Hope (Entire)	Quartz mines situated on Bear Gulch, Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
Mrs. L.A. Terrill, Talent, Oregon. (Proof 127, Vol. 3)	1885	0.15	6	Irrigation	Evergreen Garden (1/2 int.)	6 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 26; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
J. C. Ward, Talent, Oregon. (Proof 127 $\frac{1}{2}$, Vol. 3)	1861	0.18	8	Irrigation, domestic and stock	Torrey or Allen	8 acres of the following described premises: Beginning at the SE corner Sec. 2, Tp. 39 S.R. 1 W.W.M.; thence West 13 chains; South 20 chains; West 7 chains; North 15 chains; East 5 chains to Wagner Creek; thence along Creek northwesterly to where it intersects South line of D.L.C. #37, said Tp. and R.; thence East 2.25 chains; North 14.75 chains; East 25 chains; South 20 chains to place of beginning, containing 65 $\frac{1}{2}$ ac. of land, Jackson County, Oregon.
R.J. Ward, Talent, Oregon. (Proof 128, Vol. 3)	1881	0.03	1	Irrigation	Phelps	1 acre in Gov. Lot #4, in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 2; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
T. H. Weedon, Talent, Oregon. (Proof 129, Vol. 3)	1861	0.18	7	Irrigation and domestic	Torrey or Allen	7 acres of the following described lands: E $\frac{1}{2}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 11; also a strip of land 2 chains 50 links wide and 20 chains long off East side of W $\frac{1}{2}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ of said Sec., being 30 rods wide, East and West, and 80 rods long North and South, except 5 acres in NW corner thereof. All in Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
C.W. Wolters, Talent, Oregon. (Proof 123, Vol. 3)	1852	0.19	6.3	Irrigation, domestic and stock	Wagner & Thornton	3.3 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 26; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
A.W. Lacey, Route 1, Box 41, Talent, Oregon. (Successor to A.L. Wimer, Talent, Oregon) (Proof 141, Vol. 3)	1902	0.08	3	RAIL GULCH. A TRIBUTARY OF WAGNER CREEK Irrigation and domestic	Wimer	3 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 11; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
Samuel J. Evans, Ashland, Oregon. May 3rd, 1882 (Proof 147, Vol. 3)	1882	0.25	20	JENNISON GULCH. A TRIBUTARY OF BEAR CREEK Irrigation and domestic	Hamilton ditch and storage reservoir	20 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 23; Tp. 39 S.R. 1 E.W.M. Jackson County, Oregon.

PACKARD GULCH. A TRIBUTARY OF WAGNER CREEK (SPRING BRANCH)

Welborn Beeson, Talent, Oregon. (Proof 147 $\frac{1}{2}$, Vol. 3)	1889	0.08	3	Irrigation, domestic and stock	Spring	3 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 35; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
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YANK GUICH. A TRIBUTARY OF WAGNER CREEK
(See Paragraph 16) (Findings - Subd. 17 of Paragraph 19)

W.H.Barlow, Talent, Oregon. (Proof 142, Vol. 3)	1906	0.05	2	Irrigation	Barlow (Sole owner)	2 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 10; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
Frank Kerby, Talent, Oregon. (Proof 143, Vol. 3)	1855	0.19	11	Irrigation, domestic & stock	Kerby & Lynch ($\frac{1}{2}$ int.)	11 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
William Kerby, Talent, Oregon. (Proof 144, Vol. 3)	1855	0.17	10	Irrigation, domestic & stock	Kerby & Lynch ($\frac{1}{2}$ int.)	6 $\frac{3}{4}$ acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 3 $\frac{3}{4}$ acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
Harry S. Lynch, Talent, Oregon. (Proof 145, Vol. 3)	1855	0.35	28	Irrigation, Domestic & stock	Kerby & Lynch ($\frac{1}{2}$ int.)	28 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 2; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
T.H.Lynch, Tonopah, Nev. (Proof 146, Vol. 3)	1855	0.14	8	Irrigation, domestic & stock	Kerby & Lynch ($\frac{1}{2}$ int.)	8 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.

HOLTON CREEK. A TRIBUTARY OF WAGNER CREEK

Henry & Frank Kirby, Talent, Oregon. (Proof 130, Vol. 3)	1899	0.07	2 $\frac{1}{2}$	Irrigation	Kirby #1 (Owners)	2 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
(Proof 131, Vol. 3)	Apr. 1908	0.12	7	Irrigation	Kirby #2 (Owners)	7 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
(Proof 132, Vol. 3)	1895	0.14	8	Irrigation	Hause or Kirby #3 (Owners)	2 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 4 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 1 acre in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
(Proof 133, Vol. 3)	Apr. 1907	0.10	5	Irrigation	Kirby #4	4 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 1 acre in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
(Proof 134, Vol. 3)	1906	0.24	13 $\frac{1}{2}$	Irrigation	Kirby #5	8 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; $\frac{1}{2}$ acre in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
Henry Kirby, Talent, Oregon. (Proof 135, Vol. 3)	Apr. 1897	0.063	2 $\frac{1}{2}$	Irrigation-	Kirby #5	2 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
(Proof 136, Vol. 3)	1887	0.113	6 $\frac{3}{4}$	Irrigation	Kirby #6	6 $\frac{3}{4}$ acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
(Proof 137, Vol. 3)	1902	0.08	4	Irrigation	Kirby #7	4 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
F.E.W.Smith, Talent, Oregon. (Proof 138, Vol. 3)	1887	0.1	5	Irrigation & domestic	Smith #1	5 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
(Proof 139, Vol. 3)	1906	0.05	2	Irrigation	Smith #2	2 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.

HORN CREEK. A TRIBUTARY OF WAGNER CREEK
(See Findings - Paragraph 19)

Henry M. Chamberlain, Talent, Oregon. (Proof 140, Vol. 3)	1899	0.143	10	Irrigation	Chamberlain	10 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 24; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
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ANDERSON CREEK. A TRIBUTARY OF BEAR CREEK
(See Paragraph 12) (Findings - Paragraph 23)

E.K.Anderson, Estate of Ashland, Oregon. (Proof 90, Vol. 2)	1861	6.00		Mining Nov. 1st to May 1st	Anderson	Placer mines in Sections 16, 21 & 28, Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
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Mary A. Bailey, Talent, Oregon (Proof 91-2, Vol. 2)	1857	0.09	7	Irrigation, domestic & stock	Hurley & Baldwin	1 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 34; 5 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 33; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon
Elizabeth Bristow, Talent, Oregon. (Proof 94, Vol. 2)	1892	0.075	3	Irrigation	Snider	1 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 1 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
Joseph B. Bristow, Talent, Oregon. (Proof 93, Vol. 2)	1907	0.025	1	Irrigation	Bristow	$\frac{1}{2}$ acre in NW $\frac{1}{4}$ SE $\frac{1}{4}$; $\frac{1}{2}$ acre in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 6; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
Mrs. Marian M. Dole (Successor to N.D.Brophy, Medford, Oregon (Proof 95, Vol. 2)	1857	0.37	29	Irrigation & domestic	Baldwin	5 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 16 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 8 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 34; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
N. D. Brophy, Medford, Ore. (Proof 96, Vol. 2)	1887	0.37	29	Irrigation	Burns	15 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 4 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 34; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
Mrs. Marian M. Dole (Successor to N.D.Brophy, Medford, Oregon (Proof 97, Vol. 2)	1862-	0.13	10	Irrigation-	Howell	10 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 34; Tp. 38 S.R. 1 W.W.M., Supplement to Baldwin ditch. Jackson County, Oregon.
J. T. Buck, Talent, Oregon (Proof 98, Vol. 2)	1906	0.125	5	Irrigation & domestic	Buck	5 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 1 W.W.M., Jackson County, Oregon.
C. Carey, Talent, Oregon. (Proof 99, Vol. 2)	1904	0.025	1	Irrigation & domestic	Carey	1 acre in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 15; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
Henry P. Flury, Talent, Oregon. (Proof 102, Vol. 2)	1901	0.125	5	Irrigation, domestic & stock	Jack Walker	5 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
John H. Fuller, Talent, Oregon (Proof 101, Vol. 2)	1899	0.4	24	Irrigation & stock	Fuller	24 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 27; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
Ada M. Judson, Talent, Oregon. (Proof 103, Vol. 2)	1906	0.25	20	Irrigation & domestic	Judson	10 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon
George A. Morse, Talent, Oregon (Proof 104, Vol. 2)	1852	1.00	80	Irrigation	Farmers & Small ditches	80 acres of 150 acres as follows: 20 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 22; 20 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 20 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 30 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 27; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon
				(See also under Frazer Gulch post)		
				(See also under Wagner Creek)		
Della M. Roper & Hannah E. Robison, Medford, Oregon. (Proof 106, Vol. 2)	1865	0.07	5	Irrigation, domestic, stock & power	Robison	5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 34; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon. Power developed on above premises.
(Proof 107, Vol. 2)	1866	0.44	35	Irrigation, domestic and stock	Farmers	25 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 27; 10 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 34; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
T. E. Scantlin, Medford, Oregon (Proof 108, Vol. 2)	1900	0.25	20	Irrigation, domestic & stock	Farmers	10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 27; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
J.E. Steele, Ashland, Oregon. (Proof 108 $\frac{1}{2}$, Vol. 2)	1906	0.15	10	Irrigation, domestic & stock	Steele ditches	8 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 33; 2 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 34; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.

E. A. Welch, Medford, Oregon. (Proof 109, Vol. 2)	1896	0.1	8	Irrigation, domestic & stock	Welch	4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; ✓ 4 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon
<u>FRAZIER GULCH. A TRIBUTARY OF ANDERSON CREEK</u>						
George W. Carter, Talent, Oregon. (Proof 110, Vol. 2)	1879	0.2	8	Irrigation & domestic	Carter	8 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 6; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon
Ada M. Judson, Talent, Oregon (Proof 103, Vol. 2)	1879	0.05		Domestic	Pipe	For domestic and household uses on lands of claimant hereinbefore described.
<u>GRIFFIN CREEK. A TRIBUTARY OF BEAR CREEK</u> (See Findings - Paragraph 25)						
S.J.T. Meadows, Medford, Oregon. (Proof 71, Vol. 2)	1903	0.08	4	Irrigation & domestic	Meadows	2 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; ✓ 2 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 23; Tp. 38 S.R. 2 W.W.M. Jackson County, Oregon
H. C. Maury, Central Point, Ore. (Proof 72, Vol. 2)	1876	0.38	30	Irrigation	Maury	10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; ✓ 20 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 15; Tp. 37 S.R. 2 W.W.M. Jackson County, Oregon
Agnes M. Geary, 643 Holly St., Portland, Oregon (Proof 73, Vol. 2)	1895	0.18	12	Irrigation	Geary No. 1	12 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 15; ✓ Tp. 38 S.R. 2 W.W.M. Jackson County, Oregon
W. H. Fields, Medford, Oregon (Proof 74, Vol. 2)	1887	0.04	1 $\frac{1}{2}$	Irrigation & domestic	Fields	1 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 14; ✓ Tp. 38 S.R. 2 W.W.M. Jackson County, Oregon
<u>POST GULCH. A TRIBUTARY OF GRIFFIN CREEK</u>						
Thomas M. Barr, Medford, Oregon (Proof 75, Vol. 2)	1884	0.05	2	Irrigation	Barr	2 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 26; ✓ Tp. 38 S.R. 2 W.W.M. Jackson County, Oregon
<u>MURPHY CREEK. A TRIBUTARY OF GRIFFIN CREEK</u>						
Agnes M. Geary, Portland, Oregon (Proof 76, Vol. 2)	1907	0.08	3	Irrigation	Geary No. 2	2 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 15; ✓ 1 acre in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 14; Tp. 38 S.R. 2 W.W.M. Jackson County, Oregon
Agnes M. Geary, Portland, Oregon (Proof 77, Vol. 2)	(See paragraph 5)					
<u>BERKELEY ORCHARD SPRINGS. A TRIBUTARY OF GRIFFIN CREEK</u>						
A. P. Stover, Medford, Oregon (Proof 77 $\frac{1}{2}$, Vol. 2)	1880	0.03		Domestic and stock	Troughs and pipe	Lands in Sec. 4, Tp. 38 S.R. 2 W.W.M. ✓ Jackson County, Oregon.
<u>JACKSON CREEK. A TRIBUTARY OF BEAR CREEK</u>						
Emil Britt and Mollie Britt, Fredericks Heeley, Leander H. and H.K. Hanna, Jacksonville, Ore. (Proof 78, Vol. 2)	1853	0.16	8	Irrigation & domestic	Britt	8 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 32; ✓ Tp. 37 S.R. 2 W.W.M. Jackson County, Oregon
Emil Britt, Jacksonville, Ore. (Proof 79, Vol. 2)	1864	0.10	4	Irrigation, domestic and stock	Veit Schutz Brewery	4 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 32; ✓ Tp. 37 S.R. 2 W.W.M. Jackson County, Oregon
Christian Kretzer, Jackson- ville, Ore. (Proof 80, Vol. 2)	1888	0.03	$\frac{1}{2}$	Irrigation & domestic	Buckeye	$\frac{1}{2}$ acre in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 25; ✓ Tp. 37 S.R. 3 W.W.M. Jackson County, Oregon
<u>WILLOW CREEK. A TRIBUTARY OF JACKSON CREEK</u>						
B. W. Huston, Central Point, Ore. (Proof 81, Vol. 2)	1899	7.50		Mining Dec. 1 to June 1	Huston	Mines in E $\frac{1}{2}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 6; Tp. 37 S.R. 2 W.W.M. Jackson County, Oregon. Water returned to stream in Sec. 36, ✓ Tp. 37 S.R. 2 W.W.M.

NAME AND POSTOFFICE ADDRESS OF APPROPRIATOR	DATE OF RELATIVE PRIORITY	AMOUNT CU. FT. PER SEC.	NO. ACRES	USE AND IRRIGATION SEASON	NAME OF DITCH	STREAM	DESCRIPTION OF LAND OR PLACE OF USE
<u>WALKER CREEK. A TRIBUTARY OF JACKSON CREEK</u>							
Walter Mackay, and Fletcher Linn, 1214 Macadam St. Portland, Oregon. (Proof 82, Vol. 2)	1865	0.75	60	Irrigation, domestic & stock	Linn		40 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; ✓ 20 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30; Tp. 37 S.R. 2 W.W.M. Jackson County, Oregon.
<u>COLEMAN CREEK. A TRIBUTARY OF BEAR CREEK</u> (See Findings - Paragraph 24)							
Harold H. Corliss, Talent, Oregon. (Proof 83, Vol. 2)	1880	0.19	15	Irrigation	Fish and Corliss or Liddle Ditch		9 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 6 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 16; Tp. 38 S.R. 1 W.W.M., Jackson County, Oregon. ✓
Theo. J. Fish, Phoenix, Oregon. (Proof 84, Vol. 2)	1880	0.25	20	Irrigation	Fish and Corliss or Liddle Ditch		14 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 16; <i>See special order p. 151</i> ✓ 6 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 15; ✓ Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
Jack H. and Mary H. Martin, Medford, Oregon. (Proof 85, Vol. 2)	1861	0.15	12	Irrigation & domestic	Sargent		9 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20; 2 $\frac{3}{4}$ acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; $\frac{1}{4}$ acre in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 19; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon. ✓
(Proof 86, Vol. 2)	1859	2.75		Mining Nov. 1 to May 1	Creek bed (Water not diverted)		Placer mines in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 20; ✓ Tp. 38 S.R. 1 W.W.M., along bed of Coleman Creek, Jackson County, Oregon.
Sarah L. Wheeler, Medford, Oregon. (Proof 88-9, Vol. 2)	1865	0.24	19	Irrigation	Boxley		1 acre in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 17; ✓ 4 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 12 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 20; Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon.
<u>PHIPPS GULCH. A TRIBUTARY OF COLEMAN CREEK</u>							
D. M. Watt, 315 W. Quartz St., Butte, Montana. (Proof 87, Vol. 2)	1900	2.50		Hydraulic mining Nov. 1 to May 1 Power and domestic use (10 H.P.)	Upper and lower reservoirs and ditches		Placer mines in E $\frac{1}{2}$ SW $\frac{1}{4}$; NW $\frac{1}{4}$ SE $\frac{1}{4}$; E $\frac{1}{2}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30, Tp. 38 S.R. 1 W.W.M. Jackson County, Oregon. Water is returned to stream on said lands after use. ✓
<u>EVANS CREEK. A TRIBUTARY OF ROGUE RIVER</u>							
George Beers (See paragraph 21) (See paragraph 4)							(See Findings - Paragraph 31)
Wm. G. Breeding (See Old Mill Ditch, Paragraph 4)							
R. Carter, Rogue River, Ore. (Proof 366, Vol. 7)	1893	0.1	4	Irrigation	Carter		4 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 3; Tp. 35 S.R. 3 W.W.M. Jackson County, Oregon. ✓
Ed. Dimmick (See paragraph 4)							
Barbara E. Estell (See Old Mill Ditch Co., Paragraph 4) (Proof 368, Vol. 7)							
Walter Galbreath (See paragraph 4)							
Wm. Hillis (See paragraph 4)							
J. B. Hillis (See paragraph 4)							
O. W. Miller (See paragraph 4)							
Mary J. Moore, Rogue River, Ore. (Proof 375, Vol. 7)	1896	0.52	31	Irrigation, domestic & stock	Williams & Whalen		9 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 22 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 7; Tp. 35 S.R. 3 W.W.M. Jackson County, Oregon. ✓

Gerusha M. Moore, (Proof 376, Vol. 7)					Williams & Whalen	Adjudicated to W.A. Van Gothen
Jesse Neathammer	(See paragraph 4)					
Old Mill Ditch & Irrigation Company.	(See paragraph 4)					
O. C. Oden	1896 (Proof 378, Vol. 7)				Williams & Whalen	Adjudicated to W.A. Van Gothen
Paul S. Seeley	(See paragraph 4)					
Bertha R. Sharp	(See paragraph 4)					
Louis Sivers, Rogue River, Ore.	1898 (Proof 381, Vol. 7)	0.32	13	Irrigation	Sivers	10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 1 acre in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 34; Tp. 34 S.R. 3 W.W.M. Jackson County, Oregon
Margaret E. Taylor, Rogue River, Ore.	1896 (Proof 382, Vol. 7)	0.25	10	Irrigation, domestic & stock	Williams & Whalen	5 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 12; 5 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 1; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon
Ed. Thompson & C.W. Wilcox Rogue River, Ore.	1907 Mar. 1 (Proof 383, Vol. 7)	0.67	40	Irrigation	Williams & Whalen (Permissive use)	32 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 8 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 10; Tp. 35 S.R. 4 W.W.M. (subject to the pro- visions of paragraph 31 of the Findings) Jackson County, Oregon.
Wm. W. Williams, Rogue River, Ore.	1896 (Proof 387, Vol. 7)	0.38	20	Irrigation, domestic & stock	Williams & Whalen	20 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 11; Tp. 35 S.R. 4 W.W.M., Jackson County, Oregon
William Waggoner, Nordhoff, Cal.	1896 (Proof 385, Vol. 7)	0.39	20	Irrigation, domestic & stock	Williams & Whalen	20 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 11; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon
W. A. Van Gothen	(See paragraph 4)					
SUGAR PINE CREEK. A TRIBUTARY OF EVANS CREEK						
James F. Milton, Rogue River, Ore.	1906 June 9 (Proof 388, Vol. 7)	0.03	1	Irrigation	Milton	1 acre in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon
FIELDER CREEK. A TRIBUTARY OF EVANS CREEK						
E. E. Oman, Jacksonville, Ore.	1882 (Proof 389, Vol. 7)	0.35	14	Irrigation	Upper & lower Oman	2 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 12 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon
TRIMBLE CREEK. A TRIBUTARY OF EVANS CREEK						
Fern Vale Ranch, Rogue River, Ore.	1900 (Proof 390, Vol. 7)	0.3	12	Irrigation	Fern Vale	12 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 27; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon
POTTER CREEK NO. 1. A TRIBUTARY OF EVANS CREEK						
S. F. Potter, Rogue River, Ore.	1901 (Proof 391, Vol. 7)	0.08	3	Irrigation	Potter No. 1	3 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 22; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon
POTTER CREEK NO. 2. A TRIBUTARY OF EVANS CREEK						
S. F. Potter, Rogue River, Ore.	1901 (Proof 392, Vol. 7)	0.08	3	Irrigation	Potter No. 2	3 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 22; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon

			RED DITCH CREEK. A TRIBUTARY OF EVANS CREEK			
Geo. W. Dewey, Rogue River, Ore. (Proof 394, Vol. 7)	1882	0.35	15	Irrigation, Domestic	Benett	15 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 21; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.
			NEATHAMMER GULCH. A TRIBUTARY OF EVANS CREEK			
Dan Neathammer, Rogue River, Ore. (Proof 395, Vol. 7)	1874	0.1	4	Irrigation	Neathammer	4 acres in SW $\frac{1}{4}$ S7 $\frac{1}{2}$; Sec. 33; Tp. 34 S.R. 3 W.W.M. Jackson County, Oregon.
			PLEASANT CREEK. A TRIBUTARY OF EVANS CREEK (See Findings - Paragraph 32)			
Geo. W. Blalock, Grave, Oregon. (Proof 396, Vol. 7)	1891	0.16	8	Irrigation-	Upper Wakeman or Big Ditch	4 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 4 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 22; Tp. 34 S.R. 4 W.W.M. (See paragraph 32, Findings.) Jackson County, Oregon.
Dan Cameron, Rogue River, Ore. (Proof 397, Vol. 7)	1860	20		Mining	Upper Wakeman or Big Ditch	Placer mines located in Sections 15, 22 and 27; Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
	1862	0.08	3	Irrigation	Upper Wakeman or Big Ditch	3 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 22; Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
(Proof 399, Vol. 7)	1861	5.0		Mining	Collins	Placer mining in sections 22 and 28, Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
	1861	5.0		Mining	Collins	
Lone Star Mining Company, Rogue River, Ore. (Proof 400, Vol. 7)	1862	0.1	5	Irrigation	Collins	5 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 22; Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
	1900 Mar. 27	15		Mining	Highline	Placer mining in SW $\frac{1}{4}$; Sec. 10; W $\frac{1}{2}$ Sec. 15 and W $\frac{1}{2}$ Sec. 22, Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
(Proof 401, Vol. 7)	1893	10.0		Mining	Lesson	Placer mining in W $\frac{1}{2}$ Sec. 22 and in W $\frac{1}{2}$ Sec. 15; Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
Charles Owens, Rogue River, Ore. (Proof 403, Vol. 7)	(See paragraph 4)					
Charles Owens, Rogue River, Ore. (Proof 404, Vol. 7)	1877	0.34	20	Irrigation, domestic & stock	Lower Wakeman By permission	10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 34; ✓ Tp. 34 S.R. 4 W.W.M. 10 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 3; ✓ Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.
A. H. Quatman Willows, Glenn Co. California. (Proof 405, Vol. 7)	1875	0.6	36	Irrigation	Lower Wakeman	8 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 34; 11 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 33; ✓ 6 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 28; Tp. 34 S.R. 4 W.W.M., Jackson County, Oregon.
	1875	12.50		Mining	Lower Wakeman	Placer mines in W $\frac{1}{2}$ NW $\frac{1}{4}$; Sec. 34; E $\frac{1}{2}$ NE $\frac{1}{4}$; Sec. 33; Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
			RIGHT FORK OF PLEASANT CREEK			
Dan Cameron, Rogue River, Ore. (Proof 398, Vol. 7)	1865	5.0		Mining	Moore	Placer mining located in Sec. 15, Tp. 34 S.R. 4 W.W.M. Water to be returned to stream within the limits of said section. Jackson County, Oregon.
			BROWN GULCH. A TRIBUTARY OF PLEASANT CREEK			
A. C. Manning, Rogue River, Ore. (Proof 406, Vol. 7)	1901	0.15	6	Irrigation	Manning	6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 6; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.
			QUEENS BRANCH. A TRIBUTARY OF PLEASANT CREEK			
J. C. Calver, Rogue River, Ore. (Proof 407, Vol. 7)	1868	0.03	1	Irrigation, Domestic	Calvin	1 acre in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 17; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.

Joshua Weathammer, Rogue River, Ore. (Proof 408, Vol. 7)	1888	0.59	41	Irrigation	Weathammer	18 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 23 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 9; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.
Paul S. Seely, 605 Lumbermen's Bldg., Portland, Oregon. (Proof 409, Vol. 7)	1899	0.17	10	Irrigation & domestic	Ingladue	10 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.
DITCH CREEK. A TRIBUTARY OF PLEASANT CREEK						
Jas. Owens, Rogue River, Ore. (Proof 410, Vol. 7)	1891	0.4	27 $\frac{1}{2}$	Irrigation	Owens	25 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 2 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 4; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.
Charles Williams, Estate of Rogue River, Ore. (Miscellaneous Claims)	1877	1.28	89 $\frac{1}{2}$	Irrigation	Williams	9 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 25 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 30 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 20 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 1 acre in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 33; 4 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; $\frac{1}{2}$ acre in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
NORTH FORK DIXIE GULCH. A TRIBUTARY OF DITCH CREEK						
J. C. Smith, Rogue River, Ore. (Proof 411, Vol. 7)	1891	0.08	3	Irrigation	Smith	3 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 32; Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
BRUSH GULCH. A TRIBUTARY OF PLEASANT CREEK						
F. M. Smith, Jacksonville, Ore. (Proof 412, Vol. 7)	1882	0.14	7	Irrigation & domestic	Smith	7 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 21; Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
COLLINS GULCH. A TRIBUTARY OF PLEASANT CREEK						
F. M. Smith, Jacksonville, Ore. (Proof 413, Vol. 7)	1904	0.16	8	Irrigation	Smith	8 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 21; Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
J. G. Shebley, Rogue River, Ore. (Proof 414, Vol. 7)	1895	0.08	3	Irrigation	Collins #2	3 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 22; Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
	1895	5.0		Mining Nov. 1st to June 1st	Collins #2	Placer mines located in the NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 22; 22; Tp. 34 S.R. 4 W.W.M. Water to be returned to stream in same section. Jackson County, Oregon.
A. K. GULCH. A TRIBUTARY OF PLEASANT CREEK						
Lone Star Mining Company, Rogue River, Ore. (Proof 415, Vol. 7)	1893	0.2	12	Irrigation	Leason	12 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 15; Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
	1893	5.0		Mining Nov. 1st to June 1st	Leason	Lone Star Mining Company placer mine in Sec. 15, 15, Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
FRYS GULCH. A TRIBUTARY OF PLEASANT CREEK						
Henry Oden, Rogue River, Ore. (Proof 416, Vol. 7)	1901	0.10	5	Irrigation & stock	Oden	5 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 14; Tp. 34 S.R. 4 W.W.M. Jackson County, Oregon.
BOULDER CREEK. A TRIBUTARY OF PLEASANT CREEK						
Wm. H. Oden, Rogue River, Ore. (Proof 417, Vol. 7)	1898 Feb. 2	6.00		Mining Nov. 1st to June 1st	Boulder Creek	Mines located in E $\frac{1}{2}$ SW $\frac{1}{4}$; Sec. 10; Tp. 34 S.R. 4 W.W.M. Water to be returned to stream above south line of said Sec. Jackson County, Oregon.
SYKES CREEK. A TRIBUTARY OF EVANS CREEK						
Wm. Hillis, Rogue River, Ore. (Proof 418, Vol. 7)	1875	0.12	6	Irrigation & domestic	Hull	6 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 1; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.

Elizabeth A. Simerville, Rogue River, Ore. (Proof 421, Vol. 7)	1885	0.12	6	Irrigation, domestic & stock	Sykes Cr.	6 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 1; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.
<u>MAYS CREEK. A TRIBUTARY OF EVANS CREEK</u>						
Dan Neathammer, Rogue River, Ore. (Proof 419, Vol. 7)	1906	0.05	2	Irrigation	Neathammer	2 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 35 S.R. 3 W.W.M. Jackson County, Oregon.
Streets Bagley & Saunders, Ashland, Oregon. (Proof 420, Vol. 7)	1901	0.52	36	Irrigation	Mays Creek	24 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 9 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 5; Tp. 35 S.R. 3 W.W.M. Jackson County, Oregon.
<u>WELLS CREEK. A TRIBUTARY OF WEST FORK EVANS CREEK</u>						
W. H. Pattillo, Grants Pass, Ore. (Proof 422, Vol. 7)	1875	0.25	15	Irrigation & Stock	J. B. Montgomery	15 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 23; Tp. 34 S.R. 3 W.W.M. Jackson County, Oregon.
<u>EAST FORK EVANS CREEK. A TRIBUTARY OF EVANS CREEK</u>						
J. P. Dinkens, Beagle, Oregon (Proof 423, Vol. 7)	1907	0.27	16	Irrigation & domestic	Dinkens	16 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 33; Tp. 33 S.R. 2 W.W.M. Jackson County, Oregon.
H. K. Hanna (Successor to Helene Hanna) Jacksonville, Ore. (Proof 370, Vol. 7)	1887 Oct. 15	0.90	54	Irrigation & domestic	John Sisemore	17 acres in E $\frac{1}{2}$ SW $\frac{1}{4}$ and W $\frac{1}{2}$ E $\frac{1}{2}$ SW $\frac{1}{4}$; Sec. 4; 20 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 17 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 9; Tp. 34 S.R. 2 W.W.M. Jackson County, Oregon.
Finis Mayfield, Beagle, Ore. (Successor to Joe Mayfield, Beagle, Oregon) (Proof 424, Vol. 7)	1888	0.67	40	Irrigation, domestic & stock	Mayfield	10 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 19 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 1 acre in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 16; Tp. 34 S.R. 2 W.W.M. Jackson County, Oregon.
W. H. Pattillo, Grants Pass, Ore. (Proof 425, Vol. 7)	1892	0.65	38 $\frac{1}{2}$	Irrigation	Bybee	10 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 25; 6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 7 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 8 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 3 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 24; Tp. 34 S.R. 3 W.W.M. 2 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 2 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 19; Tp. 34 S.R. 2 W.W.M. Jackson County, Oregon.
<u>SPIGNET CREEK. A TRIBUTARY OF EAST FORK OF EVANS CREEK</u>						
W.H. Pattillo, Grants Pass, Ore. (Proof 425, Vol. 7)	1871	0.65	38 $\frac{1}{2}$	Irrigation	Spignet	A right to supplement the water diverted from East Fork of Evans Creek through Bybee ditch for the above described lands.
<u>EAST FORK OF EVANS CREEK. A TRIBUTARY OF EVANS CREEK</u>						
D. W. Sturgess, Beagle, Oregon (Proof 426, Vol. 7)	1888	0.30	18	Irrigation, domestic & stock	Mayfield	8 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 20; 6 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 4 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 21; Tp. 34 S.R. 2 W.W.M. Jackson County, Oregon.
J. M. Stevens, Beagle, Oregon. (Miscellaneous Claims)	1888	0.35	21	Irrigation & stock	Mayfield	8 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 20; Tp. 34 S.R. 2 W.W.M. Jackson County, Oregon.
<u>BEAR BRANCH. A TRIBUTARY OF EVANS CREEK</u> (See Paragraph 33) (See Findings - Paragraph 51)						
Ora Jones, Vavenby, B.C. (Miscellaneous Claims)	1878	0.18	14	Irrigation	Jones	5 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 9 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 21; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.

BEAR BRANCH. A TRIBUTARY OF EVANS CREEK (Continued)

G.B. Richmond,
F.E. Miller. Successor,
Rogue River, Ore.
(Proof 393, Vol. 7)

(See Paragraph 5)

DUTCHER CREEK. A TRIBUTARY OF ROGUE RIVER

C. M. Lathrop, Decd.Estate of
Grants Pass, Ore.
(Proof 427, Vol. 8)

Jan. 23
1904

0.08

3

Irrigation

Sunnyside

3 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 14;
Tp. 36 S.R. 6 W.W.M. Josephine County, Oregon.

EAST FORK GILBERT CREEK. A TRIBUTARY OF ROGUE RIVER

Will Scoville, Grants Pass, Ore.
(Proof 428, Vol. 8)

May 22,
1894

0.13

10

Irrigation

Scoville

10 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5;
Tp. 36 S.R. 5 W.W.M. Josephine County, Oregon.

Walter Sackmann, Grants Pass, Ore.
(Successor to T.J. Muzzall)

May 22,
1894

0.13

10

Irrigation

Scoville

10 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5;
Tp. 36 S.R. 5 W.W.M. Josephine County, Oregon.

SPRINGS IN SEC. 29 & 32, TP. 35 S. R. 5 W. W. M., A TRIBUTARY OF GILBERT CREEK

O. W. Murray, Grants Pass, Ore.
(Proof 429, Vol. 8)

1895

0.10

4

Irrigation

Murray

4 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32;
Tp. 35 S.T. 5 W.W.M. Josephine County, Oregon.

SPRING BRANCH. A TRIBUTARY OF GILBERT CREEK

Emma G. Wheeler, Ashland, Oregon
(Proof 430, Vol. 8)

April
1891

0.15

10

Storage
Irrigation

Wheeler Ditch &
Reservoir

Reservoir in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 5;
2 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$;
8 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5;
Tp. 36 S.R. 5 W.W.M. Josephine County, Oregon.

(See paragraph 4)

OWL CREEK. A TRIBUTARY OF ROGUE RIVER

P.H. Robinson ~ J.L. Shaska
Grants Pass, Ore.
(Proof 431, Vol. 8)

1902

10.00

Mining
Dec. 1st to May 1st
10 H.P.

Shaska

Placer mines in SE $\frac{1}{4}$, Sec. 32;
Tp. 36 S.R. 5 W.W.M. Josephine County, Oregon.
Arrastre and Mill in Sec. 32;
Tp. 36 S.R. 5 W.W.M. Water returned to creek.

JONES CREEK. A TRIBUTARY OF ROGUE RIVER

H.W. Edwards, Grants Pass, Ore.
(Proof 432, Vol. 8)

1892

0.10

4

Irrigation

Edwards

4 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 15;
Tp. 36 S.R. 5 W.W.M. Josephine County, Oregon.

EAST FORK OF JONES CREEK. (INCLUDING HELLEN GULCH)

Golden Drift Mining Co.,
Grants Pass, Ore.

June, 1896

7.00

Mining
Dec. 1st to May 1st

Middle ditch

Golden Drift Placer mine in Sections 14 and 15,
Tp. 36 S.R. 5 W.W.M. Josephine County, Oregon.

(Proof 433, Vol. 8)

1896

7.00

Upper ditch

(Proof 435, Vol. 8)

1896

7.00

Lower Ditch

(Proof 434, Vol. 8)

A. H. Meade, Grants Pass, Ore.
(Proof 436, Vol. 8)

1894

0.03

1

Irrigation

Meade

1 acre in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 11;
Tp. 36 S.R. 5 W.W.M. Josephine County, Oregon.

GREENS CREEK. A TRIBUTARY OF ROGUE RIVER

H.M. Bartlett, Grants Pass, Ore.
(Proof 437, Vol. 8)

1905

0.05

2

Irrigation

Bartlett

2 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 26;
Tp. 36 S.R. 5 W.W.M. Josephine County, Oregon.

DODGE SPRING AND CREEK. A TRIBUTARY OF ROGUE RIVER

P. K. Gordon

(See paragraph 4)

SAVAGE CREEK. A TRIBUTARY OF ROGUE RIVER

John Kinkle, Rogue River, Ore.
(Proof 439, Vol. 8)

1894

0.1

5

Irrigation

Kinkle

5 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 6;
Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon.

J. C. Savage, Rogue River, Ore. (Proof 440, Vol. 8)	1888	0.2	11 $\frac{1}{2}$	Irrigation	Orme	11 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; $\frac{1}{2}$ acre in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 30; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.
<u>RIGHT AND LEFT FORKS OF SAVAGE CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
Agnes E. Fahs, Box 403, Grants Pass, Ore. (Miscellaneous Claims)	1901	0.3	18	Irrigation, domestic & Stock	Merrick Ditches	1 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 3 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 4 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 8 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 31; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.
<u>SCHEFFELIN CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
W.C.Long, Grants Pass, Ore. (Proof 441, Vol. 8)	1881	0.03	1	Irrigation	Long	1 acre in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 28; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.
<u>WARDS CREEK. A TRIBUTARY OF ROGUE RIVER</u> (See Paragraph 23) (Findings - Paragraph 33)						
Elmer E. Bagley, Ashland, Oregon (Proof 442, Vol. 8)	1901	2 $\frac{1}{2}$		Mining Nov. 1st to May 1st	Bagley	Placer mines in the W $\frac{1}{2}$ SE $\frac{1}{4}$, Sec. 1; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.
(Proof 443, Vol. 8)	1901	2 $\frac{1}{2}$		Mining Nov. 1st to May 1st	Bagley #2	Placer mines in W $\frac{1}{2}$ SE $\frac{1}{4}$ & W $\frac{1}{2}$ NE $\frac{1}{4}$; Sec. 1; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.
(Proof 444, Vol. 8)	1889	0.42	25	Irrigation	Bagley #3	4 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 18 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 3 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 12; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.
Meadow Brook Orchard Co., Medford, Oregon. (Proof 445, Vol. 8)	1904	0.45	27	Irrigation	Wards Creek	5 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 3 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 8 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 6 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 14; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.
Lizzie Hale, Rogue River, Ore. (Proof 446, Vol. 8)	June 23, 1888	0.13	6 $\frac{1}{2}$	Irrigation & domestic	Trimble	6 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 14; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.
<u>BIRDSEYE CREEK. A TRIBUTARY OF ROGUE RIVER</u> (See Findings - Paragraph 30)						
Clara S. Birdseye, Rogue River, Ore. (Proof 447, Vol. 8)	1855	0.85	59	Irrigation	Birdseye	15 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 9 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 25 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 27; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon. (D.L.C. No. 4)
Boling & Boling, Gold Hill, Ore. (Proof 448, Vol. 8)	1895	5		Placer mining Nov. 1st to May 1st	Shorey	Placer mine in SW $\frac{1}{4}$ NE $\frac{1}{4}$; N $\frac{1}{2}$ NE $\frac{1}{4}$ and NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 3; Tp. 37 S.R. 4 W.W.M. & SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 34; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.
<u>RIGHT FORK OF BIRDSEYE CREEK</u>						
W. M. Hiatt, Rogue River, Ore. (Proof 449, Vol. 8)	1877	5		Placer mining Nov. 1st to May 1st	Mathis ditches	Placer claim in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 34; Tp. 37 S.R. 4 W.W.M. Water returned to stream immediately below said claims. Josephine County, Oregon.
E.W.Tilton, Rogue River, Ore. (Proof 450, Vol. 8)	1866	0.29	20	Irrigation	Tilton	20 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 26; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.
<u>LEFT FORK OF BIRDSEYE CREEK</u>						
Gustav Poyer, Rogue River, Ore. (Proof 451, Vol. 8)	(See paragraph 5)					

		WHITE SPRING BRANCH. A TRIBUTARY OF ROGUE RIVER			
Mary F. White & Sons, Rogue River, Ore. (Proof 452, Vol. 8)	1871	0.03	1	Irrigation & domestic White	1 acre in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 26; ✓ Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.
		FOOT'S CREEK. A TRIBUTARY OF ROGUE RIVER (See paragraphs 15 and 20) (Findings - paragraphs 28 and 29)			
		RIGHT AND LEFT FORKS OF FOOT'S CREEK			
Abbey J. Champlin. Gold Hill, Ore.. (Proof 460, Vol. 8)	1857	10		Placer mining and dredging Nov. 1st to May 1st - McGruder	Mining property situated in Sections 2, 11 and 12, Tp. 37 S.R. 4 W.W.M. and Sections 25, 35 and 36, Tp. 36 S.R. 4 W.W. M., in Jackson County, Oregon. Water re- turned to stream after use.
	(See also under	Left Fork)			12 acres in Lot 3, Sec. 35, Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.
		0.2	12	Irrigation McGruder	
		RIGHT OR WEST FORK OF FOOT'S CREEK			
N. Hosmer and M.J. Hosmer Gold Hill, Ore. (Proof 453, Vol. 8) (Also Miscellaneous Claims)	1867	0.25	15	Irrigation Hosmer	7 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 8 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 11; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon.
	1867	5		Placer mining Nov. 1st to May 1st Hosmer	Placer mines in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 11; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon.
	1898	10		Hand and Dick	Water returned to stream after use.
Josie Francis Stumbo, Gold Hill, Ore. (Proof 454, Vol. 8)	1888	0.08	3	Irrigation Stumbo	1 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 11; ✓ 1 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 14; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon.
	1888	5		Placer Mining Nov. 1st to May 1st Stumbo	Placer mines in NW $\frac{1}{4}$ NE $\frac{1}{4}$; & NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 14 and SE $\frac{1}{4}$ SW $\frac{1}{4}$; SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 11. Tp. 37 S.R. 4 W.W.M. Water returned to stream after use. Jackson County, Oregon.
John B. Mattis, Deceased, Estate of. Mary Mattis, Administratrix, Gold Hill, Ore. (Proof, pp. 39-42, Vol. 23)	1867	5		Placer mining Nov. 1st to May 1st Hosmer	Placer mines in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 15; Tp. 37 S.R. 4 W.W.M. Water returned to stream after use. Jackson County, Oregon.
	1879	0.12	6	Irrigation, domestic and stock Hosmer ditch and Mattis ditch	6 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 14; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon.
Ed. Boling & N. Hosmer, Gold Hill, Ore. (Proof 456, Vol. 8)	1866	15		Placer Mining Nov. 1st to May 1st Glenn ditch and Boling & Hosmer ditches and creek channels	Placer mines in S $\frac{1}{2}$ Sec. 22; and N $\frac{1}{2}$ Sec. 27; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon. Water to be returned to stream after use. ✓ (This right includes the use of the Left and Middle forks of the Right Fork.)
	(See paragraph 29, Findings)				
Geo. Lance & Marion Lance Medford, Oregon. (Proof 457, Vol. 8)	1861	15		Placer mining Nov. 1st to May 1st O'Hara and Moore ditch and creek channel	Placer mines in the E $\frac{1}{2}$ of Sec. 22, and SE $\frac{1}{4}$ of Sec. 15, Tp. 37 S.R. 4 W.W.M. Water re- turned to stream after use. Jackson County, Oregon. ✓
	(See also under Long and Iron Gulches)				
Ella L. Short, Gold Hill, Ore. (Proof 458, Vol. 8)					
	(See Paragraph 5)				
		LONG GULCH. A TRIBUTARY OF RIGHT FORK OF FOOT'S CREEK			
Geo. & Marion Lance, Medford, Oregon. (Proof 457, Vol. 8)	1881	2 $\frac{1}{2}$		Hydraulic Placer Mining Nov. 1st to May 1st Lance ditch and pipe line	Placer mines as above described under O'Hara and Moore ditch. Water returned to right fork of Foot's Creek. Jackson County, Oregon.
		IRON GULCH. A TRIBUTARY OF RIGHT FORK OF FOOT'S CREEK			
Geo. & Marion Lance Medford, Oregon. (Proof 457, Vol. 8)	1881	1-3/4		Hydraulic Placer Mining Nov. 1st to May 1st Lance ditch	Placer mines as above described under O'Hara and Moore ditch. Water returned to Right fork of Foot's Creek.

G. W. Matthews, Gold Hill, Ore. (Proof 467, Vol. 8)	1875	0.03	1	Irrigation	Matthews	1 acre in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 15; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon.
<u>LEFT OR EAST FORK OF FOOT'S CREEK</u>						
Abbie J. Champlin, Gold Hill, Ore. (Proof 459, Vol. 8)	1856	5		Placer mining & dredging Nov. 1st to May 1st	Neal	Placer mines as described under McGruder ditch from Right and Left forks. Water returned to stream after use.
<u>MIDDLE FORK OF FOOT'S CREEK. A TRIBUTARY TO LEFT OR EAST FORK</u>						
R. A. Cook, Gold Hill, Ore. (Proof 461, Vol. 8)	1866	0.08	3	Irrigation	R.A. Cook	3 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 13; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon.
	1866	5		Placer mining Nov. 1st to May 1st	R.A. Cook	Placer mines in E $\frac{1}{2}$ of Sec. 13, Tp. 37 S.R. 4 W.W.M. Water returned to stream after use. Jackson County, Oregon.
Ed. Woodcock, Draper, Oregon. (Proof 455, Vol. 8)	1891	0.1	4	Irrigation	Woodcock ditch Morse ditch	4 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 13; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon.
N. H. Latimer, Seattle, Wash. (Proof 462, Vol. 8)	Dec. 1896	5		Hydraulic Placer mining Nov. 1st to May 1st	Morris	Placer mines in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 24; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon.
(Proof 464, Vol. 8)	Feb. 5, 1868	5		Placer mining. Nov. 1st to May 1st	McKnight	Placer mines in sections 1, 12 and 13. Tp. 37 S.R. 4 W.W.M. and Sections 6, 7 and 18, Tp. 37 S.R. 3 W.W.M. Water returned to stream after use. Jackson County, Oregon.
(Proof 465, Vol. 8)	Nov. 25, 1862	5		Placer mining. Nov. 1st to May 1st.	DeWitt	Placer mines in Sections 1, 12 and 13. Tp. 37 S.R. 4 W.W.M. Water returned to stream after use. Jackson County, Oregon.
<u>LEFT FORK OF LEFT FORK OF FOOT'S CREEK (OR NORTH FORK OF NORTH FORK)</u>						
N. H. Latimer, Seattle, Wash. (Proof 463, Vol. 8)	1865	5		Placer mining. Nov. 1st to May 1st.	Hawkins	Placer mines in Sections 1, 12 and 13. Tp. 34 S.R. 4 W.W.M. and Sec. 6, 7 and 18, Tp. 37 S.R. 3 W.W.M. Water returned to stream after use. Jackson County, Oregon.
<u>LEFT FORK OF LEFT FORK OF FOOT'S CREEK AND MAX AND BRUSHY GULCH, TRIBUTARIES.</u>						
N. H. Latimer, Seattle, Wash. (Proof 466, Vol. 8)	1868	5.00		Placer mining. Nov. 1st to May 1st.	Magruder	Placer mines as above described under Hawkins ditch. Water returned to stream after use. Jackson County, Oregon.
<u>MILLER CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
C. R. Ritter, Gold Hill, Ore. (Proof 468, Vol. 8)	1896	0.20	10	Irrigation	Ritter	8 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 36; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.
	(See also paragraph 4)					
J. J. Ritter, Gold Hill, Oregon. (Proof 469, Vol. 8)	1886	5.00		Mining. Oct. 1st to May 1st.	Prefontaine	Placer mining in the SW $\frac{1}{4}$ of SE $\frac{1}{4}$; Sec. 25; Tp. 36 S.R. 4 W.W.M. Water returned to stream near NW $\frac{1}{4}$ of said premises. Jackson County, Oregon.
<u>LEFT FORK MILLERS GULCH</u>						
J. J. Ritter, Gold Hill, Ore. (Proof 470, Vol. 8)	1905	0.03	$\frac{1}{2}$	Irrigation. Domestic	J.J.Ritter	$\frac{1}{2}$ acre in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 25; Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.
	(See Paragraph 4)					
<u>COLVIG GULCH. A TRIBUTARY OF ROGUE RIVER</u>						
W.W. Hittle, Rock Point, Ore. (Proof 471, Vol. 8)	1907	0.13	5	Irrigation, Domestic	Hittle	5 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 19; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
<u>SARDINE CREEK. A TRIBUTARY OF ROGUE RIVER (See Findings - Paragraph 26)</u>						
S. A. Dusenbury, Gold Hill, Ore. (Proof 472, Vol. 8)	1874	0.25	15	Irrigation	West ditch	7 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8;
	1890	0.17	10		East ditch	10 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 17; 8 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 17; Tp. 36 S.R. 3 W.W.M.

S.A. Dusenbury (continued)	1874	5.00		Mining. Nov. 1st to May 1st	East ditch	Placer mining in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 9, Tp. 36 S.R. 3 W.W.M. Water returned to stream after use. Jackson County, Oregon.
	(See also paragraph 4)					
Gold Hill Co. a corporation Gold Hill, Ore. (Proof 473, Vol. 8)	1908	0.13	5	Irrigation	Gold Hill	5 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 17; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
J. H. Ring, Gold Hill, Ore. (Proof 474, Vol. 8)	1906	0.04	1.5	Irrigation	Ring	1 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 28; Tp. 35 S.R. 3 W.W.M. Jackson County, Oregon.
James U. Smith, Gold Hill, Ore. (Proof 475, Vol. 8)	1859 1885	0.17 1.0	10 59 $\frac{1}{2}$	Irrigation	Smith ditches	2 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 25 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 36 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 5 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon. SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 36 S.R. 3 W.W.M. Water returned to stream after use. Jackson County, Oregon.
	1885	5.0		Placer mining. Nov. 1st to May 1st	Smith ditches	
	(See paragraph 4)					
<u>SPRING GULCH. A TRIBUTARY OF SARDINE CREEK</u>						
Eva M. Newton, Gold Hill, Ore. (Proof 476, Vol. 8)	1898	0.05	2	Irrigation, domestic & stock	Newton	2 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8; Tp. 36 S.T. 3 W.W.M. Jackson County, Oregon.
<u>SMALL TRIBUTARIES OF SARDINE CREEK. (UNNAMED)</u>						
W. J. Smith, Gold Hill, Ore. (Proof 477, Vol. 8)	1903	0.16	8	Irrigation	W.J. Smith	3 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
<u>RIGHT HAND FORK OF SARDINE CREEK</u>						
C.F. Young, Gold Hill, Ore. (Proof 478, Vol. 8)	1889	5.00		Mining. Nov. 1st to May 1st	Young	Placer mining in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 28; Tp. 35 S.R. 3 W.W.M. Jackson County, Oregon. Water returned to stream after use.
<u>LEFT HAND FORK OF SARDINE CREEK</u>						
J. H. Beeman, Gold Hill, Ore. (Proof 479, Vol. 8)	1870	0.38		Mining all the year	Hardman	For the operation of a quartz mill in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 29, Tp. 35 S.R. 3 W.W.M. Jackson County, Oregon.
	1892	0.03	1	Irrigation	Hardman	1 acre in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 29; Tp. 35 S.R. 3 W.W.M. Jackson County, Oregon.
John B. Hammersley, Gold Hill, Ore. (Proof 480, Vol. 8)	1903	0.09	3 $\frac{1}{2}$	Irrigation	Hammersley	3 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 29; Tp. 35 S.R. 3 W.W.M. Jackson County, Oregon.
	1903	5.0		Mining. Nov. 1st to May 1st	Hammersley	Placer mining along creek in Sec. 29; Tp. 35 S.R. 3 W.W.M. Water returned to stream after use. Jackson County, Oregon.
<u>GALLS CREEK. A TRIBUTARY OF ROGUE RIVER</u> (See paragraph 19) (Findings - Paragraph 27)						
R.M. Cook, Gold Hill, Ore. (Proof 481, Vol. 8)	1898	0.25	15	Irrigation	Pfeil (permissive)	15 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
Robt. M. Cook, Gold Hill, Ore. (Proof 482, Vol. 8)	1892	0.25	15	Irrigation	Cook	3 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 9 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 3 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
S.H. Duffield & Burns % S.H. Duffield, Gold Hill, Ore. (Proof 483, Vol. 8)	1859	5		Mining	Duffield & Burns	Placer mine in Sec. 9, Tp. 37 S.R. 3 W.W.M. Water returned to stream on said mine. Jackson County, Oregon.
		0.1	5	Irrigation	Duffield & Burns	5 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9; Tp. 37 S.R. 3 W.W.M. Jackson County, Oregon.

Thomas Dungey, Gold Hill, Ore. (Proof 484, Vol. 8)	1898	0.12	6	Irrigation	Pfeil (Permissive)	4 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 29; 2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 29; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
Galls Creek Mining & Development Co., Portland, Oregon. (Proof 485, Vol. 8)	1867	5		Mining. Oct. 1st to May 1st	Pfeil	Placer mining in sections 28, 29; Tp. 36 S.R. 3 W.W.M. Water returned to stream near NE corner Sec. 32, Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
Gold Crest Fruit Company, a corporation, Gold Hill, Ore. (Proof 495, Vol. 8)	March, 1905	0.42	25	Irrigation & domestic	Gold Crest	15 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 33; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
Golden Standard Mining Co., Jacksonville, Ore. (Proof 487, Vol. 8)	1860	0.25		Mining & Milling (Continuous use)	Pfeil ditch & Pipe line	Gold bearing quartz claims in Sec. 32, Tp. 36 and Sec. 5 and 6; Tp. 37 S.R. 3 W.W.M. Jackson County, Oregon.
	1901	0.05	2	Irrigation	Pfeil ditch and pipe	2 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 33; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
Mrs. S. J. Hayes, Gold Hill, Ore. (Proof 487, Vol. 8)	1856	0.5	30	Irrigation	Gall or Hayes	10 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 20; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
Mary Jane Lawrence, Gold Hill, Ore. (Proof 489, Vol. 8)	June 19, 1903	0.2	10	Irrigation	Lawrence	10 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 33; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
<u>ALDER GULCH. A TRIBUTARY OF GALLS CREEK</u>						
Golden Standard Mining Co. (Proof 487, Vol. 8)	1860			Supplementary	to right above set forth through Pfeil ditch and pipe line.	
P. W. Blackert, Gold Hill, Ore. (Proof 490, Vol. 8)	1867	2 $\frac{1}{2}$		Mining. Placer Nov. 1st to May 1st	Plackert	Placer mines in Sections 4 and Sec. 5, Tp. 37 S.R. 4 W.W.M. Water returned to stream after use. Jackson County, Oregon.
<u>THREE SPRINGS IN NW$\frac{1}{4}$ SW$\frac{1}{4}$ SEC. 32 TP. 36 S. R. 3 W. W. M., A TRIBUTARY TO GALLS CREEK</u>						
Bina Danielsen, Gold Hill, Ore. (Proof 486, Vol. 8)	1890	0.07	2 $\frac{1}{2}$	Irrigation	Danielson & Phyle ditches	1 $\frac{1}{2}$ acre in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 1 acre in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
<u>KANES CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
J.H. & G.T. Mardon, Gold Hill, Ore. (Proof 491, Vol. 8)	1896	0.14	7	Irrigation	Fisher	4 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 2; Tp. 37 S.R. 3 W.W.M. 3 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 35; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
	See paragraph 4.					
	1896	3.25		Placer mining. Nov. 1st to May 1st	Fisher	Placer mines in the NE $\frac{1}{4}$ Sec. 2; Tp. 37 S.R. 3 W.W.M. Water returned to stream after use. Jackson County, Oregon.
<u>HOUCK SPRING. A TRIBUTARY OF ROGUE RIVER</u>						
J.J. Houck, Gold Hill, Ore. (Proof 492, Vol. 8)	1894	0.1	4	Irrigation & domestic	Pipe line.	4 acres in Lot 7 (SE $\frac{1}{4}$ NW $\frac{1}{4}$) Sec. 15; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
<u>SAM'S CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
Geo. Lyman & Hooton Gold Hill, Ore. (Proof 493, Vol. 8)	1872	0.03	1	Irrigation	Douden	$\frac{1}{2}$ acre in NW $\frac{1}{4}$ SW $\frac{1}{4}$; $\frac{1}{2}$ acre in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 1; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
Gold Ray Realty Co. a corporation, Medford, Oregon. (Proof 494, Vol. 8)	1882	0.03	$\frac{1}{2}$	Irrigation	Hayes	$\frac{1}{2}$ acre in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 10; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
	1882	15		Placer Mining. Nov. 1st to May 1st	Hayes	Placer Mines in E $\frac{1}{2}$ Sec. 10 & W $\frac{1}{2}$ Sec. 11; Water returned to stream after use. Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.

APPELATE RIVER. A TRIBUTARY OF ROGUE RIVER
(See paragraph 24) (Findings - paragraph 35)

J.P. Atkin, Kalama, Wash. (Proof 642, Vol. 10)	1878	40		Mining & Power	Grand Applegate	Placer mine in SW $\frac{1}{4}$; Sec. 19, Tp. 40 S.R. 3 W.W.M.; Power used to operate sawmill in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 36; Tp. 40 S.R. 4 W.W.M. Right limited to the development of 85 theoretical H.P., and confirmed upon condition that water used is returned to stream immediately below point of use in each case. Jackson County, Oregon.
	(See paragraph 5)					
Marshall Baldwin, Applegate, Ore. (Proof 643, Vol. 10)	1838	0.18	7	Irrigation & Domestic & Stock	Fowler	7 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 25; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
	(See paragraph 4)					
Bridge Point Ditch Co., a corporation, Provolt, Ore. (Proof 644, Vol. 10)						
	(See paragraph 4)					
E. J. Brown, Murphy, Oregon. (Proof 645, Vol. 10)						
	(See paragraph 4)					
Charles Buman, Rich, Oregon. (Proof 646, Vol. 10)	1907	0.64	25	Irrigation	Gasoline pump	25 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 29; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
(Proof 647, Vol. 10)	1902	0.55	22	Irrigation	Goodwill	22 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 29; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
Wilbur W. Cameron, Jacksonville, Ore. (Proof 649, Vol. 10)	1876	3.28	131	Irrigation, domestic and stock	Comstock	5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 29 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 23 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 17 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 23 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 3 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 21 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 15; 1 acre in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 4 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 22; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon. Placer mines in Sec. 15 and 22, Tp. 39 S.R. 3 W.W.M. Right limited to use of water at said mines and return surplus to stream upon or immediately below said places of use. Jackson County, Oregon.
	(See Paragraph 4)					
	1876	6.67		Placer Mining	Comstock	
Z. Cameron, Medford, Oregon. (Proof 648, Vol. 10)	1876	1.53	61	Irrigation, domestic and stock	Comstock	9 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 30 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28; 22 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 33; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon. Placer mines in E $\frac{1}{2}$ SW $\frac{1}{4}$; Sec. 28; and E $\frac{1}{2}$ NW $\frac{1}{4}$; Sec. 33; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon. Right limited to the use of the water above present point of return to stream, at north line of Sec. 28, Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
	1876	6.67		Placer Mining		
	(See Paragraph 4)					
A. H. Carson, Murphy, Oregon. (Proof 652, Vol. 10)	Feb. 1899	0.25	11	Irrigation	North Side	11 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 21; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
J. T. Cook, Murphy, Oregon. (Proof 653, Vol. 10)						
	(See Paragraph 4)					
P.B.Herman, (Successor to G.H. Carner) Grants Pass, Ore. (Proof 651, Vol. 10)	Oct. 1900	0.90	45	Irrigation	Red Bluff	15 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 31; 30 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30; Tp. 36 S.R. 6 W.W.M. Josephine County, Oregon.
Clinton S. Cook (Successor to Mrs. M.B.Cook) Murphy, Oregon. (Proof 654, Vol. 10)	1887	0.85	38.5	Irrigation	S.H.Cook	6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 19.5 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7; 13 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 8; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

Elmer J. Brown, Murphy, Ore. (Successor to S. Clinton Cook) (Proof 655, Vol. 10)	1906	0.50	20	Irrigation	S.H. Cook	20 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 17; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓
Sudye, J. Dahlberg, Murphy, Oregon. (Proof 656, Vol. 10)	(See paragraph 4)					
G. A. Dunlap, Murphy, Oregon. (Proof 657, Vol. 10)	Feb. 1899	0.24	12	Irrigation	North Side	12 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 18; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon. ✓
J.C. Dutcher and Mary Dutcher, Murphy, Oregon. (Proof 658, Vol. 10)	(See paragraph 5)					
Effie Farra, Murphy, Ore. (Proof 659, Vol. 10)	(See paragraph 5)					
Finley Brothers, Applegate, Ore. (Proof 692, Vol. 10)	(See paragraph 4)					
Geo. H. Foerst, Murphy, Ore.	(See paragraph 4)					
H.E. Gale and John Hamshire, Merlin, Ore. (Proof 660, Vol. 10)	(See paragraph 5)					
Amelia Gentner, Murphy, Oregon. (Proof 661, 662, Vol. 10)	(See paragraph 5)					
C. F. Gentner, Murphy, Oregon. (Proof 663, Vol. 10)	(See paragraph 5)					
J. A. Gilmore, Pike, Cal. (Proof 665, Vol. 10)	(See paragraph 5)					
James W. Gilmore (Proof 664, Vol. 10)	(See paragraph 4)					
J.C. & Matilda Grubb, Applegate, Ore. (Proof 691, Vol. 10)	1894 (See paragraph 4)	1.03	51 $\frac{1}{2}$	Irrigation & Stock	New Perryman	5 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 17 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 20 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 9 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 22; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓
Mrs. L. E. Gruetter, Wilderville, Ore. (Proofs 666-667, Vol. 10)	(See paragraph 4)					
E. F. Hannum, Murphy, Oregon. (Proof 668, Vol. 10)	Feb. 1899	0.52	26	Irrigation	North Side	26 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 27; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon. ✓
Oscar E. Harper, Murphy, Oregon. (Proof 669, Vol. 10)	Feb. 1899	0.32	16	Irrigation	North Side	16 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 1; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon. ✓
Bert H. Harr, Watkins, Ore. (Proof 671, Vol. 10)	(See paragraph 4)					
Wm. L. & Ira E. Hayes, Murphy, Oregon. (Proof 672, Vol. 10)	Feb. 1899	1.36	68	Irrigation	North Side	13 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 30 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 25 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon. ✓
P. B. Herman, D. H. Flynn, J. A. Pearson. (Proof 670, Vol. 10)	(See paragraph 4)					

L.M. Mitchell, Murphy, Oregon. (Proof 686, Vol. 10)	Feb. 1899	0.16	8	Irrigation	North Side	8 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Murphy Ditch Co., a corporation (Proof 668, Vol. 10) Grants Pass, Ore.	(See paragraph 4)					
New Berryman Ditch Association, Applegate, Ore.	(See paragraph 4)					
Gus Newbury and Miles Cantrall, Medford, Oregon. (Proof 688, Vol. 10)	1892	6.70	134	Irrigation, domestic and stock	Swayne	22 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 32 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 35 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 35 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 22; 9 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 27; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
James O'Brien, Applegate, Ore. (Proof 696, Vol. 10)	1888	2.37	95	Irrigation, domestic and stock	O'Brien & Offenbacher	30 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 7 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 30; Tp. 38 S.R. 3 W.W.M. 27 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 31 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 25; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
John and Fred Offenbacher Applegate, Ore. (Proof 697, Vol. 10)	1888	2.55	102	Irrigation, domestic & stock	Fowler or Offenbacher	7 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 13 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 12 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30; Tp. 38 S.R. 3 W.W.M. 8 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 26 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 6 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 15 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 25; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
John and Fred Offenbacher, Applegate, Ore. (Proof 698, Vol. 10)	1888	3.00	123	Irrigation, Domestic	O'Brien & Offenbacher	2 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 30 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 12 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 29; 1 acre in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 18 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 15 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
Mrs. N. E. Osborn, Murphy, Oregon. (Proof 699, Vol. 10)	(See paragraph 4)					
Oscar Creek Consolidated Mining Company, a corporation. (Proof 700, Vol. 10)	(See paragraph 4)					
A. N. Parsons & P.T. Birchard, Grants Pass, Ore. (Proof 701, Vol. 10)	(See paragraph 5)					
Nancy Pernoll, Applegate, Ore. (Proof 704, Vol. 10)	1886	1.25	50	Irrigation	Cook	10 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 20 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 17; 10 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 16; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
Thomas E. Pinckney, Murphy, Ore (Proof 709, Vol. 10)	1904	0.23	9	Irrigation	Laurel Hill (Permissive use)	9 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 28; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
W.B. Pinkerton, Murphy, Oregon. (Proof 705, Vol. 10)	(See paragraph 4)					

Eclus Pollock, Grants Pass, Ore.	(See paragraph 5)					
Benton Pool, Buncom, Oregon. (Proof 708, Vol. 10)	1892	1.05	42	Irrigation	Swayne	20 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 12 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 28; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
J. P. Rankin, Ruch, Oregon. (Proof 713, Vol. 10)	1902	0.25	10	Irrigation	Venable & Bowman	10 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
August Rehkopf, Applegate, Ore. (Proof 693, Vol. 10)	(See paragraph 4)					
Mrs. Alice Rexford (Successor to C.M. Rexford) Murphy, Oregon. (Proof 710, Vol. 10)	1887	0.98	39	Irrigation	S.H.Cook	20 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 7 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 8; 12 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 17; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
I.G. Roberts, Murphy, Oregon. (Proof 711, Vol. 10)	1886	0.75	30	Irrigation	Hoxie or Roberts	15 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 6; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
John H. Robinson, Grants Pass, Ore. (Proof 712, Vol. 10)	1897	0.85	34	Irrigation	Jess	27 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 7 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 6; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
Gladys Rose, Applegate, Oregon. (Proof 694, Vol. 10)	1894	0.29	11 $\frac{1}{2}$	Irrigation	New Berryman	11 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 22; Tp. 38 S. R. 4 W.W.M. Jackson County, Oregon.
W.J.Russell, Grants Pass, Ore. (Proof 714, Vol. 10)	(See Paragraph 4)					
Louise C. Selleck (Successor to C.E.Selleck, Murphy, Oregon) (Proof 715, Vol. 10)	1903	0.25	9.7	Irrigation	Applegate Boom & Lumber Co.	9.7 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 19; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Louise C. Selleck (Successor to C.E.Selleck) Murphy, Oregon. (Proof 716, Vol. 10)	(See paragraphs 4 and 24)					
Chas. Smith (Proof 717, Vol.10)	(See paragraph 35 - Findings)					
Susie Smith, Grants Pass, Ore. (Proof 720, Vol. 10)	(See paragraph 4)					
Mrs. L.M.Spencer (Proof 695, Vol.10)	(See paragraph 4)					
J.W.Stringer, Grants Pass, Ore. (Proof 721, Vol. 10)	(See paragraph 5)					
Charles T. Sweeney, Murphy, Oregon. (Proof 722, Vol.10)	(See paragraph 5)					
H. H. Taylor, Ruch, Oregon. (Proof 723, Vol. 10)	1863	1.50	60	Irrigation	Sturgis or Hamilton	15 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 1 acre in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 33; Tp. 38 S.R. 3 W.W.M. 20 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 6 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 3 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
John Twohy, Portland, Oregon	(See paragraph 4)					
W.H.Venable, Ruch, Oregon (Proof 726, Vol. 10)	(See paragraph 4)				Goodwill	

Wilderville Irr. Co. a corporation. (Proof 727, Vol. 10)	(See paragraph 4)					
Charles Woefle (Proof 703, Vol. 10)	See paragraph 4					
J.W. York, Murphy, Oregon. (Proof 739, Vol. 10)	Feb. 1899	1.1	55	Irrigation	North Side	20 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 25 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 6 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 4 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 36; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
W.B. York, Murphy, Oregon, and Heirs of Henry York, deceased, By W.B. York. (Proof 740-741, Vol. 10)	Feb. 1899	1.9	95	Irrigation	North Side	13 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 30 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 36; 4 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 14 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 28 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 6 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 35; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
<u>SLATE CREEK. A TRIBUTARY OF BIG APPLIGATE CREEK</u> (See paragraph 25) (Findings - Paragraph 36)						
J.J. Brown, Wonder, Oregon. (Proof 742, Vol. 11)	1892	0.32	16	Irrigation, domestic & stock	Brown	4 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 12 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 11; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
C. Fenner, Wonder, Oregon.	(See paragraph 4)					
Mary M. Hair, Grants Pass, Ore. and Jennie M. Kemp, 1730 Chicago Ave., Evanston, Ill. (Proof 743, Vol. 11)	1892	0.25	10	Irrigation, domestic & stock	Brown	1 acre in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 4 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 10; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
Hannah D. Jones, Wilderville, Ore. (Proof 744, Vol. 11)	1870	0.54	27	Irrigation	Lovelace-Jones	14 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 13 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 1; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
Gustav A. Karner, Grants Pass, Ore.	(See paragraph 4)					
Elmer B. Kerr, Seattle, Wash. (Proof 745, Vol. 11)	1892	0.34	17	Irrigation	Lovelace-Jones (Permissive)	17 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 2; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
I.C. Loudon, Wonder, Oregon. (Proof 746, Vol. 11)	1892	0.34	16	Irrigation, domestic & stock	Brown	12 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 4 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 10; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
H.H. McClung, Wilderville, Ore. (Proof 747, Vol. 11)	(See paragraph 4)					
Oliver Morrison, Wilderville, Ore. (Proof 748, Vol. 11)	1898	0.25	10	Irrigation	Lovelace-Jones (Permissive)	10 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 1; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
Andrew E. Sheehan, Wilderville, Ore. (Proof 749, Vol. 11)	1892	0.54	27	Irrigation	Slate Creek or Sheehan	11 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 31; Tp. 36 S.R. 6 W.W.M. 16 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 6; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
E. T. McKinstry, Grants Pass, Ore. (Proof 760, Vol. 11)	Oct. 31, 1895	0.18	7	Irrigation	Bush Ranch Ditch	3 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 1 acre in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 3 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
May Sloan, Wonder, Oregon. (Proof 761, Vol. 11)	1896	0.25	10	Irrigation and domestic	Benefiel	10 acres in E $\frac{1}{2}$ NE $\frac{1}{4}$; Sec. 12; Tp. 37 S.R. 8 W.W.M. Josephine County, Oregon.

			<u>UNNAMED GULCH. A TRIBUTARY OF SLATE CREEK</u>		
Mrs. Lena Cooper, Grants Pass, Ore. (Proof 750, Vol. 11)	July 15, 1882 (See paragraph 4)	0.30	15	Irrigation Cooper ditches	15 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 36; Tp. 36 S.R. 7 W.W.M. Josephine County, Oregon.
			<u>CHAPIN CREEK. A TRIBUTARY OF SLATE CREEK</u>		
Andrew E. Sheehan, Wilderville, Ore. (Proof 751, Vol. 11)	1885 (See paragraph 4)	0.05	2	Irrigation, domestic and stock Sheehan Ditch and Pipe	2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 31; Tp. 36 S.R. 6 W.W.M. Josephine County, Oregon.
			<u>ELLIOTT CREEK. A TRIBUTARY OF SLATE CREEK</u>		
Adam T. Cart, Wonder, Oregon. (Proof 752, Vol. 11)	(See paragraph 4)				
			<u>LITTLE WATER CREEK. A TRIBUTARY OF SLATE CREEK</u>		
T.A. Pollard & O.C. Pollard, Wonder, Oregon. (Proof 753, Vol. 11)	Dec. 15, 1898	0.25	10	Irrigation and domestic Pollard	4 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 10; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
			<u>WONDER MOUNTAIN GULCH. A TRIBUTARY OF SLATE CREEK</u>		
J.T. Roberson, Wonder, Oregon.	(See paragraph 4)				
			<u>LEFT FORK OF SLATE CREEK. A TRIBUTARY OF SLATE CREEK</u>		
Gustav A. Karner, Grants Pass, Ore. (Proof 759, Vol. 11)	1903	0.40	20	Irrigation, domestic and stock Ramsey	4 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 13 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 3 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 12; Tp. 37 S.R. 8 W.W.M. Josephine County, Oregon.
Victor W. Brown & E.B. Young, Grants Pass, Ore. R.F.D.#1. (Proof 756, Vol. 11)	Oct. 31, 1895	0.82	55	Irrigation Bush	15 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 30 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
			<u>BUTCHER KNIFE CREEK. A TRIBUTARY OF SLATE CREEK</u>		
Effie O. Harmon, Wonder, Oregon. (Proof 762, Vol. 11)	1892	0.1	5	Irrigation & domestic Love Station	5 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 19; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
			<u>WATER CREEK. A TRIBUTARY OF SLATE CREEK</u>		
C.H. Hall	(See paragraph 4)				
			<u>KNIGHTS GULCH. A TRIBUTARY OF APPLGATE RIVER</u>		
J. Frank Masten, Wilderville, Ore. (Proof 763, Vol. 11)	Mar. 25, 1902	0.25	15	Irrigation & domestic	15 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 6; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
			<u>CHANEY CREEK. A TRIBUTARY OF APPLGATE RIVER</u>		
Carl Fetsch, Wilderville, Ore. (Proof 764, Vol. 11)	1896	0.2	10	Irrigation Fetsch	10 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 23; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
R.A. Lindsay, Wilderville, Ore. (Proof 765, Vol. 11)	July 5, 1884 (See paragraph 4)	0.42	25	Irrigation Lindsay	8 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 7 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 18; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
John Lloyd, Wilderville, Ore. (Proof 766, Vol. 11)	April 11, 1894 (See paragraph 4)	0.22	11	Irrigation & domestic Griffin	7 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 13; 4 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 14; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
C.H. McCann, Wilderville, Ore. (Proof 768, Vol. 11)	Dec. 15, 1893 (See paragraph 4)	0.1	4	Irrigation McCollum & McCann 1/3 int.	1 acre in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 1 acre in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 18; 2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
J.W. McCollum, Wilderville, Ore. (Proof 769, Vol. 11)	Dec. 15, 1893 (See paragraph 4)	0.7	41 $\frac{1}{2}$	Irrigation McCollum & McCann 2/3 int.	7 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 5 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7; 29 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 8; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cu.Ft. per sec	No. Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
Paul Ruttencutter	(See paragraph 4)						
Erich Erickson, Wilderville, Ore. (Proof 771, Vol. 11)	1895	0.05	2	Irrigation	SMALL GULCH. A TRIBUTARY OF CHANEY CREEK Erickson		2 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
B.F. Bull	(See paragraph 4)				LITTLE CHANEY CREEK. A TRIBUTARY OF CHANEY CREEK		
L.B. Akers, Wilderville, Ore. (Proof 774, Vol. 11)	1892 (See also paragraph 4)	0.2	10	Irrigation	BULL CREEK. A TRIBUTARY OF APPLGATE RIVER Akers		10 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 20; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
F. V. Stevenson	(See paragraph 4)				SPRING. A TRIBUTARY OF APPLGATE RIVER		
Jasper Weatherbee, Wilderville, Ore. (Proof 775, Vol. 11)	1879	0.05	2	Irrigation	JACKSON CREEK. A TRIBUTARY OF APPLGATE RIVER Weatherbee		2 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 15; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
Thos. Leith, Murphy, Oregon. (Proof 777, Vol. 11)	July 22, 1894	0.22	11	Irrigation	PANTHER CREEK. A TRIBUTARY OF APPLGATE RIVER Panther Creek		6 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 23; 2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 24; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
Thos. Leith, Murphy, Oregon. (Proof 776, Vol. 11)	1893	0.03	$\frac{1}{4}$	Irrigation & domestic	PACKERS GULCH. A TRIBUTARY OF PANTHER CREEK Packers Gulch		$\frac{1}{4}$ acre in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 24; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
Thos. Leith, Murphy, Oregon. (Proof 778, Vol. 11)	Apr. 4, 1902	0.18	9	Irrigation	IRON GULCH. A TRIBUTARY OF APPLGATE RIVER Iron Creek		7 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 24; 1 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 25; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
Madrona Land Company, a corporation, 211 S. 6th St., Grants Pass, Ore. (Proof 779, Vol. 11)	1892 (See also paragraph 4)	0.29	20	Irrigation	MURPHY CREEK. A TRIBUTARY OF APPLGATE RIVER Murphy #1		1.3 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 4 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 1.7 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 3 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 19; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
E.M. Cockerline (Madrona Land Company, successor to) (Proof 780, Vol. 11)	1871 (See paragraph 4)	3.66	256	Irrigation	Murphy #2		21 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 25; Tp. 37 S.R. 6 W.W.M. 10 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 20 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 31 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 27 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 21 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 35 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 30; 5 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 8 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 37 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 19; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Protected Cove Orchards, a corporation, (Successor to A.N. Parsons & P.T. Birchard) Grants Pass, Ore. (Proof 782, Vol. 11)	Aug. 18, 1877 (See also paragraph 4)	0.2	12	Irrigation & stock	GRAYS CREEK. A TRIBUTARY OF APPLGATE RIVER Grays Creek		5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 29; 4 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 3 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 20; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Francis M. Rathbun	(Permit. See paragraph 5)						

		BOARD SHANTY CREEK. A TRIBUTARY OF APLEGATE CREEK				
Winslow H. Foster, 9238 Pleasant Ave., Chicago, Ill. (Proof 785, Vol. 11)	1887	0.08	3	Irrigation, domestic & stock	Oscar Cr. & Board Shanty. $\frac{1}{2}$ int.	3 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 16; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
E.R. Jeffers, Murphy, Oregon. (Proof 786, Vol. 11)	1887	0.22	11	Irrigation	Oscar Cr. Mining ditch. $\frac{1}{8}$ int.	11 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 16; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
W.R. Jeffers, Murphy, Oregon. (Proof 787, Vol. 11)	1887	0.1	4	Irrigation	Oscar Cr. mining ditch. $\frac{1}{8}$ int.	4 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 16; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
		BOARD SHANTY CREEK AND WILD CAT GULCH. A TRIBUTARY OF APLEGATE RIVER				
Oscar Creek Consolidated Min- ing Co., A.C. Hough, Sec. Grants Pass, Ore. (Proof 788, Vol. 11)	Apr. 1, 1876	10		Mining Nov. 1st to May 1st	Board Shanty	Placer mining on claims situate in Secs. 14, 15, 21 and 22, Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
		OSCAR CREEK. A TRIBUTARY OF APLEGATE RIVER				
Oscar Creek Consolidated Mining Co., A.C. Hough, Sec. Grants Pass, Ore. (Proof 789, Vol. 11)	Mar. 13, 1894	10		Mining Nov. 1st to May 1st	Wild Cat Gulch or Oscar Creek ditch	Placer mining on claims situate in Secs. 14, 15, 21 and 22, Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
		CARIS CREEK. A TRIBUTARY OF APLEGATE RIVER (See paragraph 26. Findings, paragraph 37)				
W.S. Bailey, Murphy, Oregon. R.F.D. No. 1. (Proof 790, Vol. 11)	April, 1890	0.25	15	Irrigation	W.S. Bailey	8 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 7 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 36; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
P.W. Caris, Murphy, Oregon. (Proof 791, Vol. 11)	1897	0.14	7	Irrigation	Caris	7 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 25; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Miners Creek Mining Company, a co-partnership. By Elijah J. Davidson, Agent, Kubli, Oregon. (Proof 792, Vol. 11)	Feb. 11, 1865	15.00		Mining Nov 1st to May 1st	Miners Creek Mining Co's.	Placer ground located as follows: 5 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 24 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 40 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 19; 20 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 44 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 45 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 3.7 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 30; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon.
Wm. Meske, Murphy, Oregon. (Proof 793, Vol. 11)	1908	0.10	4	Irrigation	G.W. Bailey	4 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 36; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
J. W. York, Murphy, Oregon. (Proof 794, Vol. 11)	1873	0.03	1	Irrigation	York	1 acre in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 36; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
		ROCKY GULCH. A TRIBUTARY OF CARIS CREEK				
Miners Creek Mining Company, Elijah J. Davidson, Kubli, Oregon. (Proof 797, Vol. 11)	1894	15.00		Mining Nov. 1st to May 1st	Miners Creek Mining Co.	A right for placer mining purposes supplemental to the water right from Caris Creek and appur- tenant to the same lands.
Fred M. Miller, Murphy, Oregon. (Proof 798, Vol. 11)	1894	15.00		Mining Nov. 1st to May 1st	Miller	Placer mining on lands in Sec. 25; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Isaac Vincent, Murphy, Oregon. R.F.D. No. 1. (Proof 799, Vol. 11)	1871	0.12	7	Irrigation	Miners Creek Mining Co.	7 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; and in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 24; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Jas. H. Tompkins, Murphy, Oregon. R.F.D. No. 1. (Proof 802, Vol. 11)	1901	0.04	1 $\frac{1}{2}$	Irrigation and domestic	Tompkins-	1 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 24; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
S.A. Berry, Murphy, Oregon. R.F.D. No. 1 (Proof 796, Vol. 11)	1906	0.10	4	Irrigation and domestic	Miller	4 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 25; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.

<u>MINERS CREEK. A TRIBUTARY OF CARIS CREEK</u>						
P. W. Caris, Murphy, Oregon. (Proof 800, Vol. 11)	1896	0.14	7	Irrigation	Caris Owner	3 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 30; ✓ Tp. 37 S.R. 4 W.W.M. 4 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 25; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon ✓ & Jackson County, Oregon.
Miners Creek Mining Company, a co-partnership. Elija J. Davidson, Murphy, Oregon. (Proof 801, Vol. 11)	1874	5.0		Mining	Miners Creek	A right for placer mining supplemental to the Caris Creek water right and appurtenant to the same lands.
	1894	0.2	10	Irrigation	Miners Creek	10 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 30; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon. ✓
<u>TAYLOR GULCH. A TRIBUTARY OF MINERS CREEK</u>						
Miners Creek Mining Company, a co-partnership. Elija J. Davidson, Agent. Grants Pass, Ore. (Proof 795, Vol. 11)	1895	15		Mining	Miners Creek Mining Co.	A right for mining purposes supplemental to the water right from Caris Creek and appur- tenant to the same lands. ✓
<u>CLARK CREEK. A TRIBUTARY OF APPLIGATE RIVER</u>						
J.E. Swinden, Murphy, Oregon. (Proof 803, Vol. 11)	1902	5.0		Mining Nov. 1st to May 1st	Swinden	Placer mining in the S $\frac{1}{2}$ S $\frac{1}{2}$, Sec. 3; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon. ✓
<u>MILLER CREEK. A TRIBUTARY OF APPLIGATE RIVER</u> (See Findings - Paragraph 38)						
J.S. Jensen, Murphy, Oregon. R.F.D.#1, (Proof 804, Vol. 11)	May, 1885 (See paragraph 4)	0.14	7	Irrigation	Jensen	7 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 24; ✓ Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Fred Miller, Murphy, Oregon. (Proof 805, Vol. 11)	1894	0.14	7	Irrigation	Miller	5 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 2 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 25; ✓ Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
J.W. York, Murphy, Oregon. (Proof 806, Vol. 11)	1906	0.50	30	Irrigation	York	5 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 18 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 25; ✓ Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
	1906	3.00		Mining Nov. 1st to May 1st	York	Placer mining in E $\frac{1}{2}$ SW $\frac{1}{4}$; Sec. 25; ✓ Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Sarah E. York, W.B. York, Martha Russell, Cora York, J.S. York, Frank York and heirs of Henry York, deceased. Murphy, Oregon. (Proof 807, Vol. 11)	1870	0.16	8	Irrigation	York	4 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 35; ✓ 4 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 36; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
<u>SPRINGS IN SE$\frac{1}{4}$ SW$\frac{1}{4}$; SEC. 1, TP. 38 S.R. 5 W.W.M.</u>						
Emma F. Truax and Emma G. Macy Successors to J.T. Payne) Grants Pass, Ore. (Proof 808, Vol. 11)	1872	0.43	30	Supplemental Irrigation	Small ditches	A right to supplement the waters from the Watts & Topping ditch from Williams Creek and appurtenant to the same lands, viz: ✓ 30 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 1; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
<u>WILLIAMS CREEK. A TRIBUTARY OF APPLIGATE RIVER</u> (See Paragraph 27. Findings, Paragraph 39)						
Albert and C.O. Bigelow (Heirs at law of A. Bigelow, deceased) and George Sparlin. By C.O. Bigelow, Williams, Oregon. (Proofs 809, 811, Vol. 12)	1858- 1891	1.40 1.85	84 111	Irrigation, domestic and stock	Baltimore, Little Williams and Sparlin Bigelow ditches	10 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 30 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 36 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 32 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 30 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 23; 8 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 19 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 26; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon. ✓

Albert and C.O. Bigelow, Williams, Oregon. (Proof 811, Vol. 12)	1858	10		Mining & Power Nov. 1st to June 1st	Baltimore	Placer mines in Sec. 26; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon. Water returned to stream in said Sec. 26. Tp. 38 S.R. 5 W.W.M. Power developed to operate 8 stamp quartz mill in Sec. 23. Tp. 38 S.R. 5 W.W.M. Water used for irriga- tion through this ditch also used for this power, otherwise surplus water returned to stream at point of use.
J. D. Dixon, Williams, Oregon. (Proof 812, Vol. 12)	(See paragraph 4)					
G.A. Dunlap, Murphy, Oregon. (Proof 813, Vol. 12)	1890	0.42	25	Irrigation	York & Breedon	13 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 12 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 1; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
O.H. Fields, Provolt, Oregon. (Proof 814, Vol. 12)	1875	0.11	5 $\frac{1}{2}$	Irrigation	Spencer	5 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 12; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
W.A. Heard, Williams, Oregon. (See paragraph 4)	(See paragraph 4)					
J.C. Jones, Kerby, Oregon. (Proof 817, Vol. 12)	1869 (See paragraph 4)	0.25	15	Irrigation	Provolt	1 acre in Lot 1; 14 acres in Lot 2; Sec. 12; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
J.C. Jones, Kerby, Oregon. (Proof 816; Vol. 12)	1875 (See paragraph 4)	0.05	2	Irrigation	Spencer	2 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 12; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
James T. Kennedy, Williams, Oregon. (See paragraph 4)	(See paragraph 4)					
J.E. McDonnell, 700 Cherry St., Anaconda, Mont. (Proof 819, Vol. 12)	1858 (See paragraph 4)	0.8	42	Irrigation	Watts & Topping	25 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 8 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 9 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 12; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
Emma B. Macy and Emma F. Truax (Successors to J.T. Payne) Grants Pass, Ore. (Proof 820, Vol. 12)	1872 June, 1890 (See also paragraph 4)	0.4 0.13	37	Irrigation	Watts & Topping and York & Breedon	30 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 7 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 1; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
E.N. Provolt, Provolt, Oregon. (Proof 821, Vol. 12)	1875	0.26	13	Irrigation	Spencer	9 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 12; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
C.E. Rose, Williams, Oregon. (Proof 822, Vol. 12)	1878 (See paragraph 4)	0.24	12	Irrigation	Caldwell	2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 35; 10 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 34; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
L.M. Spencer, Provolt, Oregon. (Proof 823, Vol. 12)	1875	0.69	41	Irrigation	Spencer	22 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 4 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 12; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
Minerva Topping, Williams, Oregon. (Proof 824, Vol. 12)	1858 (See paragraph 4)	0.55	33	Irrigation	Watts & Topping	33 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 35; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
C.M. Wiseman and W.R. Yeo, Provolt, Oregon. (Proof 826, Vol. 12)	1882	1.15	69	Irrigation	Struce and Hall	8 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 28 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 2 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 14; 14 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 2 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 13; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
J. W. York, Murphy, Oregon. (Proof 827, Vol. 12)	June, 1890	0.67	40	Irrigation	York & Breedon	40 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 2; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

Alex Watts, Williams, Oregon. (Proof 825, Vol. 12)	1858 (See paragraph 4)	1.34	80	Irrigation	Watts & Topping	34 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 40 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 2; 6 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 2; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
<u>WEST FORK OF WILLIAMS CREEK</u>						
C.O. & Albert Bigelow, Williams, Oregon. (Proof 838, Vol. 12)	1880	1.6	96	Irrigation	Hoxie	20 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 8; 40 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 36 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Joseph A. Boat & Henry Boat, Williams, Oregon. (Proof 839, Vol. 12)	1896	0.67	40	Irrigation	Boat	19 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 19 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 2 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 5 W.W.M., Josephine County, Oregon.
Emma Bryan, Williams, Oregon. (Proof 840, Vol. 12)	(See paragraph 4)					
Frank Bryan, Williams, Oregon. (Proof 841, Vol. 12)	1872	0.80	48	Irrigation, domestic & stock	Elijah Davidson	10 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7; 38 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 8; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
J.T. Hartley, Williams, Oregon. (Proof 842, Vol. 12)	April 1, 1900 (See paragraph 4)	0.65	39	Irrigation	Hartley	39 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 5 W.W.M. (Also to supplement ditch from Munger Creek upon lands in SW $\frac{1}{4}$ NE $\frac{1}{4}$; said section) Josephine County, Oregon.
J.M. John & Mary John, Williams, Oregon. (Proof 843, Vol. 12)	1902	0.42	25	Irrigation	John	10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 15 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 26; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
J.N. Larimore, Williams, Oregon. (Proof 844, Vol. 12)	1900	0.40	24	Irrigation	Pfeff Ford	22 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 2 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 8; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Frank M. & Anna LeRoy, Williams, Oregon. (Proof 845, Vol. 12)	Sept. 8, 1885 (See also paragraph 4)	0.34	20	Irrigation	Hartley	3 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 34; 17 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 35; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
C.H. & John Stephens, Williams, Oregon. (Proof 846, Vol. 12)	Mar. 1, 1879	0.94	56	Irrigation	Stephens	2 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 20 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 1 acre in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 15 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 18 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 18; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Frank Sutton, Williams, Oregon. (Proof 847, Vol. 12)	June 1, 1875 (See also paragraph 4)	0.79	47	Irrigation	Chapman	5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 26 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 16 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
D. Vinyard, Williams, Ore. (Proof 848, Vol. 12)	1872	0.50	30	Irrigation, domestic and stock	Elijah Davidson	30 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
S.M. Wertz, Williams, Ore. (Proof 849, Vol. 12)	1890 (See paragraph 4)	0.60	36	Irrigation	Wertz	7 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 22 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 7 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
<u>EAST FORK OF WILLIAMS CREEK</u>						
Walter Brooks, Williams, Ore. (Proof 875, Vol. 12)	1895 (See paragraph 4)	0.24	12	Irrigation	Brooks	12 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 23; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Andrew Cantrall, Jacksonville, Ore. (Proof 876, Vol. 12)	1875 (See under Clapboard Gulch)	0.68	40.32	Irrigation	Spanish or Fidler	25.93 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 14.39 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 11; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.

Herbert A. Johnson, Williams, Ore. (Proof 877, Vol. 12)	1889 (See paragraph 4)	0.20	10	Irrigation	Johnson	10 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 14; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Matthew Morrison, Williams, Oregon. (Proof 878, Vol. 12)	1872	0.47	28	Irrigation and domestic	Morrison	19 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 9 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 11; Tp. 39 S.R. 5 W.W.M.
		0.50		Power. 2 H.P.		Power developed by water wheel in NW $\frac{1}{4}$ SW $\frac{1}{4}$, said Sec. Right limited to development of 2.H.P. and return of water to stream at point of use. Josephine County, Oregon.
<u>EAST FORK OF WEAVER FORK, AND GLADE FORK, TRIBUTARIES OF EAST FORK OF WILLIAMS CREEK</u>						
Estate of J.T. Layton, deceased. G.W.Colvig, Administrator, Grants Pass, Ore. (Proof 880, Vol. 12) (See paragraph 48)	1860	12.00		Hydraulic Mining Nov. 1st to July 1st	Lower Layton	Patented mineral lands at Farris Gulch, Jackson County, where water is discharged into Applegate River at present time. Water formerly used on both sides county line between Jackson and Josephine counties, and surplus returned to Applegate River after use.
		8.00		Hydraulic Mining Nov 1st to August 1st.	Layton Upper	
		2.00		August 1st to Nov. 1st	Layton Upper	
<u>GLADE FORK OF WILLIAMS CREEK</u>						
Louis Storch, Williams, Oregon. (Proof 881, Vol. 12)	Oct. 4, 1899	0.18	7	Irrigation	Mill	7 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 14; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
<u>POWELL CREEK. A TRIBUTARY OF WILLIAMS CREEK</u>						
A.L.Blodgett & Charlotte A. Blodgett, Williams, Ore. (Proof 828, Vol. 12)	1860	1.25	100	Irrigation	Blodgett & Gotcher or Powell Creek	40 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 22; 20 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 10 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 27; Tp. 38 S.R. 5 W.W.M. Water used to develop 10 H.P. for farm purposes, and returned through ditch to stream. Place of use for power upon above described lands. Josephine County, Oregon.
		2 $\frac{1}{2}$		Power		
J.A.Gotcher, Williams, Ore. (Proof 829, Vol. 12)	1860	1.99	159	Irrigation	Blodgett & Gotcher or Powell Creek	80 acres in S $\frac{1}{2}$ NE $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 27; 40 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 19 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 26; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
Martha Messinger and Heirs of Simon Messinger, deceased. By Martha Messinger, Provolt, Oregon. (Proof 830, Vol. 12) (Proof 831, Vol. 12)	1867	0.3	18	Irrigation	Watts & Knox	18 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 12; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
	1867	2.0	120	Irrigation	Messinger	30 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 80 acres in S $\frac{1}{2}$ SE $\frac{1}{4}$; Sec. 11; 5 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 12; 5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 14; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
Sharp & Moore, By L.L.Sharp, Grants Pass, Ore. (Proof 832, Vol. 12)	1898	6.00		Placer mining Nov. 1st to May 1st	Powell's Creek	Placer mines situated along Powell's Creek in E $\frac{1}{2}$ Sec. 18 and W $\frac{1}{2}$ Sec. 17, Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon. Right to use limited to season from Nov. 1st to May 1st of each year.
T.J.Wilkinson, Provolt, Oregon. (Proof 833, Vol. 12)	1881 (See paragraph 4)	0.44	35	Irrigation	Joseph Bricken	3 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 27 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 15; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
<u>BAMBOO GULCH. A TRIBUTARY OF WILLIAMS CREEK</u>						
R. & C.O. Bigelow Williams, Oregon. (Proof 834, Vol. 12)	1863	0.10	4	Irrigation	Bamboo	4 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 26; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

HORSEHEAD CREEK. A TRIBUTARY OF WILLIAMS CREEK

C.O. Bigelow, Williams, Oregon. (Proof 835, Vol. 12)	1894	0.28	11	Irrigation, domestic & stock	Bigelow	11 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 22; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
E.E. Topping, Williams, Oregon. (Proof 836, Vol. 12)	1861	0.15	6	Irrigation	Powell or Topping	6 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 22; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

BANNING CREEK. A TRIBUTARY OF WILLIAMS CREEK

Mary J. John & Heirs of David John, deceased, Williams, Oregon. (Proof 837, Vol. 12)	1862	0.30	12	Irrigation & stock	John or Banning Creek	10 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 27; 1 acre in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 27; 1 acre in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 26; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
H.L. Herzinger	(See under China Gulch)					

MUNGER CREEK. A TRIBUTARY OF WEST FORK OF WILLIAMS CREEK

(See Findings - Paragraph 40)

William Carl, Williams, Oregon. (Proof 850, Vol. 12)	Feb. 1877	0.50	30	Irrigation & stock	Gibson & McGee	30 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
J.N. Hall, Estate, Williams, Oregon. (Proof 851, Vol. 12)	1886	0.50	30	Irrigation	Hall	8 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 11 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 11 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
J. T. Hartley, Milton, Oregon. (Proof 852, Vol. 12)	1881	0.49	29	Irrigation	Hartley	2 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 27 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
C. A. Hoxie, Williams, Oregon. (Proof 853, Vol. 12)	Jan. 27, 1908	4.50		Power. 24 H.P.	Hoxie	Shingle Mill in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 5 W.W.M. Right limited to use of water to develop 24 theoretical horsepower and return of water to stream above head of Gibson & McKee ditch. Josephine County, Oregon.
Sarah Hoxie	(See page 498)					
W.D. John, Williams, Oregon. (Proof 854, Vol. 12)	1879	0.42	25	Irrigation & stock	Hall	25 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
J.S. Moomaw, Williams, Oregon. (Proof 855, Vol. 12)	Feb. 1877	0.10	6	Irrigation & stock	Gibson & McGee	6 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Jacob P. Moomaw, Williams, Oregon (Proof 856, Vol. 12)	Feb. 1877	0.14	8 $\frac{1}{2}$	Irrigation & stock	Gibson & McGee	8 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Samuel Provolt, Provolt, Oregon (Proof 857, Vol. 12)	1900	0.025	1	Irrigation	Provolt	1 acre in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 23; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
H.D. and E.M. Norton, Grants Pass, Ore. (Successors to C.M. Stites & Est. of W.C. Stites, Decd) (Proof 858-9, Vol. 12)	1862 (See paragraph 27)	1.84	110	Irrigation & stock	Stites	30 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 16 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 15 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 38 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 11 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 34; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
D. Vinyard, Williams, Oregon. (Proof 860, Vol. 12)	Feb. 1877	0.97	58	Irrigation, domestic & stock	Gibson & McGee	33-25 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 8; ^{See order of Board Apr. 14-1920} 15-33 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.

Alexander Watts (See under China Gulch)

MULE GULCH. A TRIBUTARY OF MUNGER CREEK

W.D. John, Williams, Oregon. (Proof 861, Vol. 12)	1879	0.05	2	Irrigation & domestic	John or Mule Gulch	2 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
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		<u>CHINA CREEK. A TRIBUTARY OF MUNGER CREEK</u>				
J.C.Kincaid, Williams, Oregon. (Proof 862, Vol. 12)	1877	0.38	26	Irrigation	Kincaid	1 acre in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; 10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 33; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
James W. Turvey, Williams, Oregon. (Proof 864, Vol. 12)	Sept. 1878	0.22	15	Irrigation	Turvey	2 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 3 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 32; 10 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 33; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
Alexander I. Watts, Williams, Oregon. (Proof 865, Vol. 12)	China Gulch 1861 Munger Creek 1897	10.00		Hydraulic & Placer mining. Nov. 15 to May 15	Alex. Watts	Mines in Secs. 21 & 28, Tp. 38 S.R. 5 W.W.M., Josephine County, Oregon. Water returned to Williams Creek after use at mouth of Horsehead Gulch.
<u>CHINA GULCH, BANNING GULCH AND BUTCHER GULCH TRIBUTARIES OF MUNGER CREEK</u>						
H.L.Herzinger, Grants Pass, Ore. (Proof 863, Vol. 12)	1868	0.29	20	Irrigation	Watts	20 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 27; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
<u>NORTH MARBLE GULCH. A TRIBUTARY OF MUNGER CREEK</u>						
John H. Kincaid, Williams, Oregon. (Proof 866, Vol. 12)	1889	0.03	1	Irrigation-	Kincaid	1 acre in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
<u>SWAMP CREEK. A TRIBUTARY OF MUNGER CREEK</u>						
Edward Cox, Williams, Oregon. (Proof 867, Vol. 12)	1890	0.20	10	Irrigation	Cox	4 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 6 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 6; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
<u>MUNGER CREEK. A TRIBUTARY OF WEST FORK OF WILLIAMS CREEK</u>						
Sarah Hoxie, Williams, Oregon. (Proof 868, Vol. 12)	Nov. 1, 1895 (See paragraph 4)	0.37	22	Irrigation	Hoxie	22 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
<u>GOODWIN CREEK. A TRIBUTARY OF WEST FORK OF WILLIAMS CREEK</u>						
A.O. Hoxie, Williams, Oregon. (Proof 869, Vol. 12)	Nov. 1, 1896 (See paragraph 4)	0.20	10 $\frac{1}{2}$	Irrigation	Hoxie or Goodwin	6 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 4 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Jefferson Pence, Williams, Oregon. (Proof 870, Vol. 12)	1905	0.1	5	Irrigation	Pence or Goodwin	5 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 6; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
<u>LONE CREEK. A TRIBUTARY OF WEST FORK OF WILLIAMS CREEK</u>						
William Carl, Williams, Oregon. (Proof 871, Vol. 12)	1901	0.17	10	Irrigation	J. Pence	10 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 8; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Charles A. Hoxie, Williams, Oregon. (Proof 872, Vol. 12)	Sept. 1890 (See paragraph 4)	0.14	7	Irrigation	Hoxie or Lone Creek	7 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 8; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
J.N. Larimore, Williams, Oregon. (Proof 873, Vol. 12)	1901	0.08	4	Irrigation	J. Pence	4 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 8; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Jefferson Pence, Williams, Oregon. (Proof 874, Vol. 12)	1901	0.4	24	Irrigation	J. Pence	12 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 12 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 8; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
<u>CLAPBOARD GULCH. A TRIBUTARY OF EAST FORK OF WILLIAMS CREEK</u>						
Lewis A. Abbott, Ashland, Oregon. (Proof 882, Vol. 12)	1884 (See paragraph 4)	0.34	20	Irrigation & domestic	Abbott	20 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 10; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Andrew Centrall, Jacksonville, Ore. (Proof 883, 876, Vol. 12)	1890	0.16	8	Irrigation	Philpot	6 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 1 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 10; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
	1890 (See also under East Fork of Williams Creek)			Supplemental Irrigation	Bingman	Supplementary right to right from East Fork of Williams Cr. under Spanish ditch for lands described thereunder.

Edgar CortHELL, Williams, Oregon. (Proof 884, Vol. 12)	1880	0.34	20	Irrigation	Old Holcomb	10 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; ✓ 10 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Marianne Sargent, Williams, Oregon. (Proof 885, Vol. 12)	May 13, 1904 (See paragraph 4)	0.08	3	Irrigation	Sargent	3 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 2; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Edward Snell, Williams, Oregon. (Proof 886, Vol. 12)	1886	0.2	12	Irrigation	Stackpole	12 acres in E $\frac{1}{2}$ SE $\frac{1}{4}$; Sec. 10; ✓ Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Olive Witherill, Williams, Oregon. (Proof 887, Vol. 12)	1877	0.1	5	Irrigation	Deas	5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 15; ✓ Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Olive Witherill, Williams, Oregon. (Proof 888, Vol. 12)	1888	0.2	10	Irrigation	Deas	10 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 15; ✓ Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
SUGAR LOAF GULCH. A TRIBUTARY OF EAST FORK OF WILLIAMS CREEK						
PANTHER GULCH. A TRIBUTARY OF WILLIAMS CREEK (See Findings - Paragraph 39 - Subdivision 2)						
Mariame Sargent, Williams, Oregon. (Proof 889, Vol. 12)	1904	0.43	30	Irrigation	Sargent	30 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 3; ✓ Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon. (These lands partially irrigated by seepage from Baltimore ditch)
I. F. Sparlin, Williams, Oregon. (Proof 890, Vol. 12)	Feb. 1. 1880	0.48	33	Irrigation	Fiddler, Sparlin & Mitchell	25 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; ✓ 8 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 2; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
CHERRY GULCH. A TRIBUTARY OF EAST FORK OF WILLIAMS CREEK						
FOREST OR JACKASS CREEK. A TRIBUTARY OF APPLIGATE RIVER						
W. E. Caton, Ruch, Oregon. (Proof 893, Vol. 13)	1878	0.14	8	Irrigation	Caton or Law ditch	8 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; being Lot 1, Sec. 27, ✓ Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
Hydraulic Mining Company, a corporation, Portland, Oregon. (Proof 894, Vol. 13)	1896	5		Hydraulic Mining Nov. 1st to June 1st	Martin	Placer mines in SW $\frac{1}{4}$; Sec. 27 and NW $\frac{1}{4}$; Sec. 34; ✓ Tp. 37 S.R. 3 W.W.M. Jackson County, Oregon. Water returned to stream in NE $\frac{1}{4}$ NW $\frac{1}{4}$ of said Sec. 34.
	1896	0.1	5	Irrigation	Martin	5 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 27; ✓ Tp. 37 S.R. 3 W.W.M. Jackson County, Oregon.
James McDonough, Ruch, Oregon. (Proof 895, Vol. 13)	1901	0.10	6	Irrigation	McDonough	6 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 27; ✓ Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
M. L. Ray, Ruch, Oregon. (Proof 897, Vol. 13)	1896	0.10	6	Irrigation	Ray	6 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 28; ✓ Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
William Ray, Ruch, Oregon. (Proof 899, Vol. 13)	1892	0.14	8	Irrigation	Ray	4 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 28; ✓ 4 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 27; ✓ Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
A. W. Sturgis, Medford, Oregon. (Proof 899, Vol. 13)	1863	0.50	40	Irrigation, domestic & stock	Sturgis or Drake ditch	20 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; ✓ 20 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 28; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
Vance Anderson Company, a corporation, Medford, Oregon. (Proof 900-1-2, Vol. 13)	1880	25.00		Hydraulic Placer mining Nov. 1st to June 1st	Slum ditch, Lower Bywash ditch and pipe line	Placer mines in Secs. 10, 14 and 15; ✓ Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon. Water returned to stream after use.
(Proof 907, Vol. 13)	1890	0.23	18	Irrigation	Vance ditches	18 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 10; ✓ Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
LEFT HAND FORK OF FOREST CREEK						
James Davies and Annie Davies Jacksonville, Ore. (Successors to Traders Trust Company, a corporation, Tacoma, Wash.) (Proof 904, Vol. 13)	1875	6.25		Hydraulic Placer mining Nov. 1st to June 1st	Spaulding	Mines situated in S $\frac{1}{2}$ SE $\frac{1}{4}$; Sec. 4; ✓ Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.

James Davies and Annie Davies (continued) 1875	0.32	25	Irrigation	Spaulding	25 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 4; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.	
Lee Black, Jacksonville, Ore. (Proof 892, Vol. 13)	1894	0.10	6	Irrigation	Lee Black	6 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
BISHOP CREEK. A TRIBUTARY OF FOREST CREEK						
Vance Anderson Company, a corporation, Medford, Oregon. (Proof 903, Vol. 13)	1870	10.00		Hydraulic Placer Mining Nov. 1st to June 1st	Bishop Creek ditch	Placer mines in Sec. 14; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon. Water returned after use to Poorman's Creek.
Permelia Sutton, Ruch, Oregon. (Proof 905, Vol. 13)	1868	5.00		Placer mining Nov. 1st to June 1st	Dunlap ditch	Placer mines in S $\frac{1}{2}$ NE $\frac{1}{4}$; NE $\frac{1}{4}$ SE $\frac{1}{4}$; Lot 3, Sec. 23; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
POORMAN'S CREEK. A TRIBUTARY OF FOREST CREEK (See paragraph 29) (See Findings - Paragraph 42)						
Henry A. Bouten, Jacksonville, Ore. (Proof 906, Vol. 13)	1883	0.10	4	Irrigation	Bouten ditch	4 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 12; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
D.J.S. and Floyd Pearce, Jacksonville, Ore. (Proof 908, 909, Vol. 13)	1883	15.00		Hydraulic Placer mining Nov. 1st to May 1st	Keaton and Kliffel Reservoir and ditch and Hartman ditch.	Placer mines in Secs. 11, 12 and 14, Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon. Water returned to stream after use.
	1878	5.00				5 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 12;
	1894	0.20	12	Irrigation.	Keaton & Kliffel	7 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 11; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
GEORGE BLACK GULCH. A TRIBUTARY OF POORMAN'S CREEK						
D.J.S. & Floyd Pearce, Jacksonville, Ore. (Proof 910, Vol. 13)	1880	2.50		Placer mining	Jeff Croy Reservoir and ditch	Placer mines in SE $\frac{1}{4}$; Sec. 11; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon. Water returned to Poorman's Creek after use.
	1893	0.04	1 $\frac{1}{2}$	Irrigation	Jeff Croy ditch	1 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 11; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
LITTLE APPELEGATE RIVER. A TRIBUTARY OF APPELEGATE RIVER (See paragraph 28) (See Findings - Paragraph 41)						
M. R. Buck, Buncom, Oregon. (Proof 911, Vol. 13)	1885	0.53	21	Irrigation & stock	Deming or Buck & Jones	5 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 12 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 4 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 11; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
Maggie Buckley, Ruch, Oregon. (Proof 912, Vol. 13)	1854	3.08	154	Irrigation & stock	Farmer's	35 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 35 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 17 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 17 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 23 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 8 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 33; 5 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 14 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 34; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
E. J. Cameron, Jacksonville, Ore. (Proof 914, Vol. 13)	1854	2.23	89	Irrigation, domestic & stock	Davidson	11 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 4 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 3; 22 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 19 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 10; 14 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 13 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 1 acre in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 11; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
William Cameron, Ruch, Oregon. (Proof 916, Vol. 13)	1854	0.50	25	Irrigation & stock	Farmers	20 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 1 acre in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 4 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
J.F. Crump, Buncom, Oregon. (Proof 917, Vol. 13)	1872	0.37	14 $\frac{1}{2}$	Irrigation & stock	Gilson & Gleave & McCormick Gulch	10 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28; 2 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 2 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 29; T. 39 S.R. 2 W.W.M. Jackson County, Oregon.

Cyrenius Combest, Buncom, Oregon. (Proof 918, Vol. 13)	1906	0.22	8 $\frac{1}{2}$	Irrigation, domestic	Gallagher	8 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 28; Tp. 39 S.R. 2 W.W.M. Jackson County, Oregon.
John Devlin, Ruch, Oregon. (Proof 919, Vol. 13)	1854	3.60	180	Irrigation & stock	Farmers (5/12 int.)	23 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 23 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 28 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 7 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 33; 17 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 17 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 34; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
R.M. Forest, Buncom, Oregon. (Proof 920-923, Vol. 13)	1900 1897 1872	0.15 0.12 0.89	5.75 4.50 35.75	Irrigation	Lower south, Upper south, Gallagher & Gilson & Gleave	17 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 18 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 5 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28; Tp. 39 S.R. 2 W.W.M. Jackson County, Oregon.
Clint Gallatin, Buncom, Oregon.	(See under Muddy Creek)					
W. O. Garrett, Buncom, Oregon.	(See under Wolf Gulch)					
Joseph Goldsby, Buncom, Oregon. (Proof 926, Vol. 13)	1872	0.63	25	Irrigation	Goldsby	25 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 13; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
Eldon D. Jennings, Buncom, Oregon. (Proof 927, Vol. 13)	1889	0.30	12	Irrigation & domestic	Jennings	12 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 23; Tp. 39 S.R. 2 W.W.M. Jackson County, Oregon.
Harley Hall and Ernest Foreman, (Successors to Fred Kleinhammer) Buncom, Oregon. (Proof 928-9-930-1, Vol. 13)	1886 1871 1902	0.32 0.18 0.30	12 $\frac{1}{2}$ 7 12	Irrigation, domestic & stock	Gin Lin, Kleinhammer, Reynolds, Upper Phillips	1 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 7 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 13 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 24; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
A.S. Kleinhammer, Buncom, Oregon. (Proof 932, Vol. 13)	1866 1898	2.49 0.55	99 $\frac{1}{2}$ 22	Irrigation, domestic & Stock	Gin Lin, Upper Phillips Lower Phillips	1 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 23 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 16 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 1 acre in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 18 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 1 acre in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 8 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 20 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 18 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 19; 8 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20; 1 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 29; Tp. 39 S.R. 2 W.W.M. Jackson County, Oregon.
Hollis Parks, Buncom, Oregon. (Proof 935, Vol. 13)	1885	0.30	12	Irrigation, domestic & stock	Deming or Buck and Jones	12 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 13; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
Edwin Pierce, Buncom, Oregon. (Proof 936, Vol. 13)	1908	0.10	4	Irrigation, domestic & stock	Pierce	4 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 26; Tp. 39 S.R. 2 W.W.M. Jackson County, Oregon.
(Proof 937, Vol. 13)	1889	0.43	17	Irrigation, domestic & stock	Jennings	16 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 1 acre in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 26; Tp. 39 S.R. 2 W.W.M. Jackson County, Oregon.
Dora M. Saltmarsh, Buncom, Oregon. (Proof 938, Vol. 13)	1885	0.30	12	Irrigation, domestic & stock	Gallagher	8 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 3 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 29; Tp. 39 S.R. 2 W.W.M. Jackson County, Oregon.
Charles A. Smith, Ruch, Oregon. (Proof 939, Vol. 13)	1858	See paragraph 28.	20	Irrigation & stock	Farmers	20 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 34; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.

Sterling Mining Co., a corporation. Medford, Oregon. (Proof p.106, Vol. 23)	1877	46.00		Mining from Nov. 1st to July 20th of each year	Sterling	Sterling Mines on Sterling Creek in Secs. 4, 9, 8, 16, 17 and 19, Tp. 39 S.R. 2 W.W.M., Sec. 27, 28 and 33; Tp. 38 S.R. 2 W.W.M. Jackson County, Oregon.
H.H. Taylor, Ruch, Oregon. (Proof 940, Vol. 13)	1854	0.38	19	Irrigation, domestic & stock	Farmers	19 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
George Wolf, Ruch, Oregon. (Proof 941, Vol. 13)	1854	0.2	8	Irrigation & stock	Farmers	6 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
<u>MCCORMICK GULCH. A TRIBUTARY OF LEFT FORK OF LITTLE APPLIGATE</u>						
J.F. Crump, Buncom, Oregon. (Proof 942, Vol. 13)	1897	0.37	14 $\frac{1}{2}$	Irrigation, domestic & Stock	McCormick Gulch	To supplement appropriation for lands under Gilson & Gleave ditch as above described.
<u>BIRCH OR MUDDY CREEK. A TRIBUTARY OF LEFT FORK LITTLE APPLIGATE</u>						
Clint Gallatin, Buncom, Oregon. (Proof 953, Vol. 13)	1902	0.2	8	Irrigation, domestic & stock	Gallatin	6 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 13; 1 acre in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 14; 1 acre in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 24; Tp. 39 S.R. 2 W.W.M. Jackson County, Oregon.
Nelson Pursel, Buncom, Oregon. (Proof 954, Vol. 13)	1890	0.38	15	Irrigation, domestic & stock	Pursel	3 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 9 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 3 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 23; Tp. 39 S.R. 2 W.W.M. Jackson County, Oregon.
<u>RUSH CREEK. A TRIBUTARY OF LEFT FORK LITTLE APPLIGATE</u>						
N. D. Brophy, Medford, Oregon. (Proof 955, Vol. 13)	1881	0.13	5	Irrigation, domestic & stock	Mathes	5 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 19; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
Geo. E. Trask, Talent, Oregon. (Proof 956, Vol. 13)	1883	0.4	16	Irrigation	Trask	16 acres in NW $\frac{1}{4}$; Sec. 30; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
<u>WOLF CREEK. A TRIBUTARY OF LEFT FORK OF LITTLE APPLIGATE</u>						
W. O. Garrett Buncom, Oregon. (Proof 957, Vol. 13)	1895	0.25	10	Irrigation, domestic & stock	Garrett	8 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 2 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 22; Tp. 39 S.R. 2 W.W.M. Jackson County, Oregon.
<u>GREELEY CREEK. A TRIBUTARY OF LITTLE APPLIGATE</u>						
E.K. Anderson, Ashland, Oregon. (Proof 958, Vol. 13)	1875	0.4	20	Irrigation, domestic & stock	Horace Greeley	20 acres in E $\frac{1}{2}$ E $\frac{1}{2}$ NW $\frac{1}{4}$; and W $\frac{1}{2}$ NE $\frac{1}{4}$; Sec. 34; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
Welborn Beeson, Talent, Oregon. (Proof 959, Vol. 13)	1897	0.4	20	Irrigation	Greeley	10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 34; Tp. 39 S.R. 1 W.W.M. Jackson County, Oregon.
<u>YALE CREEK, OR RIGHT FORK OF LITTLE APPLIGATE</u>						
J. F. Crump, Buncom, Oregon. (Proofs 943, 946, Vol. 13)	1865	0.75	30	Irrigation, domestic and stock	Riley Phillips, Garrison, Spicer, Crump & Pursel	7 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 19 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 31 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 29; 4 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28; Tp. 39 S.R. 2 W.W.M. Jackson County, Oregon.
	1880	0.63	25			
	1907	0.16	6 $\frac{1}{2}$	Farm Power Wheel, 4 H.P.	Crump & Pursel	
	1907	0.15				
Valentine Combest, Buncom, Oregon. (Proof 947, Vol. 13)	1906	0.08	3	Irrigation, domestic and stock	Combest	3 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 4; Tp. 40 S.R. 2 W.W.M. Jackson County, Oregon.
Joseph F. Hall, Buncom, Oregon. (Proof 948, Vol. 13)	1890	0.18	7	Irrigation, domestic and stock	Hall	7 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 10; Tp. 40 S.R. 2 W.W.M. Jackson County, Oregon.
C. C. Pursel, Buncom, Oregon. (Proof 949, Vol. 13)	1880	0.88	35	Irrigation and stock	Garrison	25 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 29; 10 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 32; Tp. 39 S.R. 2 W.W.M. Jackson County, Oregon.
Dora M. Saltmarsh, Buncom, Oregon. (Proof 950, Vol. 13)	1885	0.38	15	Irrigation and stock	Spicer	10 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 29; Tp. 39 S.R. 2 W.W.M. Jackson County, Oregon.

Carl J. Schmidt, Buncom, Oregon. (Proof 951, Vol. 13)	1891	0.63	25	Irrigation, domestic and stock	Schmidt #1	25 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 4; Tp. 40 S.R. 2 W.W.M. Jackson County, Oregon. ✓
QUARTZ GULCH. A TRIBUTARY OF YALE CREEK						
Carl J. Schmidt, Buncom, Oregon. (Proof 952, Vol. 13)	1903	0.45	18	Irrigation, domestic and stock. (Supplemental right)	Schmidt #2	18 acres of the lands described above as irrigated from Schmidt Ditch #1. Jackson County, Oregon. ✓
SLAGIE CREEK. A TRIBUTARY OF APPELEGATE RIVER						
H.M.Bland, Grants Pass, Ore. (Proof 960, Vol. 14)	1870	0.12	6	Irrigation and domestic	Bland	6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 32; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon. ✓
Charles Burkhalter, Grants Pass, Ore. (Proof 961, Vol.14)	1888	0.16	8	Irrigation	Burkhalter	8 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓
A. W. Guthrie, Murphy, Ore. (Proof 962, Vol. 14)	1877	0.16	8	Irrigation, domestic & stock	Guthrie #1	4 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 5; 4 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 6; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓
A. W. Guthrie, Murphy, Oregon. (Proof 963, Vol. 14)	1877	0.10	4	Irrigation, domestic & stock	Guthrie #2	4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon. ✓
(Proof 964, Vol. 14)	1877	0.05	2	Irrigation, domestic & stock	Guthrie #3	2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 31; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon. ✓
(Proof 965, Vol. 14)	1877	0.05	2	Irrigation, domestic & stock	Guthrie #4	2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 31; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon. ✓
Clara & Seth Hoag, Murphy, Oregon. (Proof 967, Vol. 14)	1875	0.16	8	Irrigation	Miller	8 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 6; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓
J. L. Woolridge, Murphy, Oregon. (Proof 968, Vol. 14)	1892	0.35	21	Irrigation	Woolridge	17 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 4 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓
WOOLRIDGE CREEK. A TRIBUTARY OF SLAGIE CREEK						
A. W. Guthrie, Murphy, Oregon. (Proof 966, Vol. 14)	1877	0.12	6	Irrigation, domestic & stock	Guthrie #5	A right supplemental to Guthrie No. 3 ditch, Guthrie No. 4 and Guthrie No. 1 ditch for the following described lands: 4 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 31; Tp. 37 S.R. 4 W.W.M. ✓ 2 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 6; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓
G. L. Woolridge, Murphy, Oregon (Proof 976, Vol. 14)	1884	0.05	2	Irrigation & domestic	Woolridge #1	2 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 32; Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon. ✓
HUMBUG CREEK. A TRIBUTARY OF APPELEGATE RIVER						
Fred Benedict & Anna Mansfield Applegate, Ore. (Proof 969, Vol. 14)	1871	0.63	44	Irrigation, domestic & stock	Benedict	9 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 30 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 22; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓
John Frederick Bergesch, Applegate, Ore. (Proof 970, Vol. 14)	1901	0.23	16	Irrigation	Benedict-	16 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 14; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓
John Frederick Bergesch, Applegate, Ore. (Proof 970, Vol. 14)	1901	5		Mining Nov. 1st to March 1st	Benedict	Placer mines located in SW $\frac{1}{4}$; Sec. 14; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓ Water returned to stream on said premises.
John Johnson, Deceased, Estate of. Applegate, Ore. (Proof 971, Vol. 14)	1867	0.32	19	Irrigation	Johnson	2 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 15 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 2 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 11; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓
	1867	6.00		Mining Nov. 1st to May 1st	Johnson	Placer mines located in NW $\frac{1}{4}$ and W $\frac{1}{2}$ NE $\frac{1}{4}$; Sec. 11; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓ Water returned to stream at forks of creek after use.

Anna Walter, Applegate, Oregon. (Proof 972, Vol. 14)	1891	0.32	19	Irrigation, domestic & stock	Hartmann	15 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; ✓ 2 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 2; Tp. 38 S.R. 4 W.W.M. 2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 35; ✓ Tp. 37 S.R. 4 W.W.M. Jackson County, Oregon.
Josephus Kester, Applegate, Oregon. (Misc. Claims Vol. 23, p. 3 & 4)	1899	25.00		Placer mining Nov. 1 to May 1	Kester	NE $\frac{1}{4}$ SW $\frac{1}{4}$; E $\frac{1}{2}$ SW $\frac{1}{4}$ of NW $\frac{1}{4}$; Sec. 14; ✓ Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. Water returned to stream after use.
		0.03		Domestic all year		
John Johnson, Estate, Applegate, Ore. (Proof 973, Vol. 14)	1866	0.12	6	<u>LEFT OR NORTH FORK OF HUMBUG CREEK</u> Irrigation	Johnson	6 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 11; ✓ Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
	1866	15.00		Mining Nov. 1 to May 1	Johnson	Placer mines located in the NW $\frac{1}{4}$ and W $\frac{1}{2}$ NE $\frac{1}{4}$; Sec. 11; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. Water returned to stream at forks of creek.
S.L. Benson, Applegate, Ore. (Proof 974, Vol. 14)	1891	0.20	10	<u>BALDS GULCH. A TRIBUTARY OF HUMBUG CREEK</u> Irrigation & stock	Williams	10 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 14; ✓ Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
John Johnson, Estate of, Applegate, Ore. (Proof 975, Vol. 14)	1905	0.10	4	<u>KIDNEY GULCH AND LEFT FORK OF HUMBUG CREEK</u> Irrigation	Johnson	4 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 11; ✓ Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
		5.00		Mining Nov. 1 to May 1	Johnson	Placer mine situate in the NW $\frac{1}{4}$ and W $\frac{1}{2}$ NE $\frac{1}{4}$; Sec. 11; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. Water to be returned to stream at forks of creek.
Charles A. Smith, Ruch, Oregon. (Proof 977, Vol. 14)	1860	0.40	20	<u>SPENCER GULCH. A TRIBUTARY OF APPELEGATE RIVER</u> Irrigation	Spencer Gulch	7 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 13 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 34; ✓ Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
John Cantrall, Estate of, Ruch, Oregon. (Proof 978, Vol. 14)	1864	0.10	4	<u>ROCK CREEK. A TRIBUTARY OF APPELEGATE RIVER</u> Irrigation	Rock Gulch	4 acres in W $\frac{1}{2}$; Sec. 9; ✓ Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
C. C. Buck, Buncom, Oregon. (Proof 979, Vol. 14)	1877	0.30	12	<u>STAR GULCH. A TRIBUTARY OF APPELEGATE RIVER</u> Irrigation	Boaz and Star Gulch	10 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 28; ✓ Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
William F. Gosslin, Portland, Oregon, and A. B. Hammond, San Francisco, Cal. (Proof 980-2, Vol. 14)	1855	10		Placer mining Nov. 1 to May 1	Cameron #1	Placer mines along Star Gulch and in Secs. 21 & 22; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon. ✓
	1870	15			Cameron #2	(Big Applegate Mining District) Water returned to Applegate River after use.
J.D. Bell (Successor to Mary A. Abbott) Ashland, Oregon. (Proof 983, Vol. 14)	1890	20.00		<u>CHATMAN CREEK AND KEELOR CREEK. A TRIBUTARY OF APPELEGATE RIVER</u> Mining Nov. 1 to May 1	Chatman Creek	Placer mines located in the SW $\frac{1}{4}$ NW $\frac{1}{4}$; NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. ✓ 25; S $\frac{1}{2}$ NE $\frac{1}{4}$; Sec. 26; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
		27.00			Keelor Creek	
David Dorn, Watkins, Oregon. (Proof 984, Vol. 14)	March, 1904	0.13	5	<u>KANAKA GULCH. A TRIBUTARY OF APPELEGATE RIVER</u> Irrigation	Dorn	5 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 30; ✓ Tp. 40 S.R. 3 W.W.M. Jackson County, Oregon.
Henry Stephenson, Watkins, Oregon. (Proof 985, Vol. 14)	1883	0.6	30	<u>PALMER CREEK. A TRIBUTARY OF APPELEGATE RIVER</u> Irrigation, domestic & stock	Dews	30 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 8; ✓ Tp. 40 S.R. 3 W.W.M. Jackson County, Oregon.
C. C. Buck, Watkins, Oregon. (Proof 987, Vol. 14)	1881	0.15	6	<u>BEAVER CREEK. A TRIBUTARY OF APPELEGATE RIVER</u> Irrigation, domestic & stock	Redden	6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; ✓ Tp. 40 S.R. 3 W.W.M. Jackson County, Oregon.
Frank Cameron, Jacksonville, Ore. (Proof 986, Vol. 14)	1896	0.4	20	Irrigation, domestic & stock	Beaver	20 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 17; ✓ Tp. 40 S.R. 2 W.W.M. Jackson County, Oregon.
A.D. McKee, Watkins, Oregon. (Proof 988, Vol. 14)	1885	0.32	16	Irrigation, domestic & stock	McKee	16 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; ✓ Tp. 40 S.R. 3 W.W.M. Jackson County, Oregon.

Amos McKee, Watkins, Oregon. (Proof 989, Vol. 14)	1876	0.95	57	Irrigation & stock	Comstock	17 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 7 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 13 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 8; Tp. 40 S.R. 3 W.W.M. Jackson County, Oregon.
<u>WERTZ SPRINGS. A TRIBUTARY TO APPELEGATE RIVER</u>						
S.M.Wertz, Ruch, Oregon. (Misc. Claims)	May, 1902	0.03	1	Irrigation & domestic	Wertz	1 acre in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
<u>KENNY CREEK. A TRIBUTARY OF APPELEGATE RIVER</u>						
Carey Culy, Watkins, Oregon. (Proof 990, Vol. 14)	1880 (See also paragraph 4)	0.3	12	Irrigation	Culy	12 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; Tp. 40 S.R. 3 W.W.M. Jackson County, Oregon.
<u>MULE CREEK. A TRIBUTARY OF APPELEGATE RIVER</u>						
Ramey Phillips, Watkins, Oregon. (Proof 991, Vol. 14)	1891	0.18	7	Irrigation & domestic	Phillips	7 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; Tp. 40 S.R. 3 W.W.M. Jackson County, Oregon.
<u>BROS SPRING. A TRIBUTARY OF APPELEGATE RIVER</u>						
David Dorn, Watkins, Oregon. (Proof 992, Vol. 14)	1897	0.13	5	Irrigation	Spring	5 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 30; Tp. 40 S.R. 3 W.W.M. Jackson County, Oregon.
<u>SQUAW CREEK. A TRIBUTARY OF APPELEGATE RIVER</u>						
Terrence P. Byrne, Estate of, Watkins, Oregon. (Proof 993, Vol. 14) (See paragraph 4)	1876	0.36	18	Irrigation, domestic, stock and storage.	Thurman & Collins Squaw Lake Reservoir	3 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 36; Tp. 40 S.R. 4 W.W.M. 2 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 3 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 1; Tp. 41 S.R. 4 W.W.M. Jackson County, Oregon.
(Proof 994, Vol. 14) (See paragraph 4)	1894	0.15	7	Irrigation and storage	Byrne Squaw Lake Reservoir	7 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 1; Tp. 41 S.R. 4 W.W.M. Jackson County, Oregon.
A. E. Collins, Watkins, Oregon. (Proof 995, Vol. 14)	1876	0.3	15	Irrigation, stock and storage	Thurman & Collins Squaw Lake Reservoir	15 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 36; Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.
(Proof 996, Vol. 14)	1872	0.1	4	Irrigation	Collins	4 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 36; Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.
Mrs. Louise Harr, (Successor to J. P. Harr) Watkins, Oregon. (Proof 998, Vol. 14)	1876	0.4	20	Irrigation, domestic, stock and storage	Thurman & Collins Squaw Lake Reservoir	6 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 1; Tp. 41 S.R. 4 W.W.M. 2 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 6; Tp. 41 S.R. 3 W.W.M. Jackson County, Oregon.
John Haskins, Watkins, Oregon. (Proof 997, Vol. 14)	1897	0.4	20	Irrigation, domestic and stock	Haskins	6 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 6 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 4 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 4 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 6; Tp. 41 S.R. 3 W.W.M. Jackson County, Oregon.
P. F. Swayne, Watkins, Oregon. (Proof 999, Vol. 14)	1876	0.80	40	Irrigation, domestic, stock and storage	Thurman & Collins Squaw Lake Reservoir	2 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 18 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 13 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 4 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 36; Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.
Geo. K. Wait, Estate of, Watkins, Oregon. (Proof 1000, Vol. 14) (See paragraph 4)	1898	0.32	16	Irrigation	Squaw Creek	8 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 8 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 4; Tp. 41 S.R. 3 W.W.M. Jackson County, Oregon.
M. M. Welch, Watkins, Oregon. (Proof 1001, Vol. 14)	1904	0.4	20	Irrigation	Squaw Lake	9 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 11 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 4; Tp. 41 S.R. 3 W.W.M. Jackson County, Oregon.
<u>COUGAR CREEK. A TRIBUTARY OF APPELEGATE RIVER</u>						
M. Watkins, Estate, Watkins, Oregon. (Proof 1002, Vol. 14)	1889 Jan. 5	0.60	30	Irrigation	Watkins	1 acre in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 6 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 23 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 2; Tp. 41 S.R. 4 W.W.M. Jackson County, Oregon.

THOMPSON CREEK. A TRIBUTARY OF APPLGATE RIVER

Owner Name & Address	Year	Acres	Section	Use	Owner Name	Description
Jas. Bingham, Applegate, Oregon. (Proof 1003, Vol. 14)	1882	0.48	33	Irrigation, domestic and stock	Housten	15 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 18 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 24; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
John Bingham, Applegate, Oregon. (Proof 1004, Vol. 14)	1872	0.14	7	Irrigation, domestic & stock	John S. Miller	7 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 24; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
M. F. Bingham, Applegate, Oregon. (Proof 1005, Vol. 14)	1901	0.39	27	Irrigation, domestic & stock	James Rock	7 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 19; 10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 18; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon.
(Proof 1006, Vol. 14)	1869	0.08	3	Irrigation, domestic & stock	Steve Oyster	3 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 18; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon.
Horace R. Bliven (Successor to Phila Bliven) Grants Pass, Ore. (Proof 1007, Vol. 14)	1899	0.12	6	Irrigation	Schenkers	6 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
	1899	1.00		Mining Nov. 1 to May 1	Schenkers	Placer mines located in W $\frac{1}{2}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon. Water returned to stream upon premises.
C. H. Elmore, Decd., Estate of, Applegate, Oregon. (Proof 1008, Vol. 14)	1905 Sept. 15	1.03	72	Irrigation & stock	Elmore	20 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 12 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 40 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
Mrs. Mary B. Orr, c/o Wm. S. Crowell, 109 N. Central Ave., Medford, Ore. (Successor to R.A. Gray & R.E. Gray, Applegate, Ore.) (Proof 1009, Vol. 14)	1869	0.43	30	Irrigation, domestic & stock	Steve Oyster	8 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 1 acre in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 16 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 18; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon.
Lee Harrington, Applegate, Oregon. (Proof 1010, Vol. 14)	1890	0.26	15 $\frac{1}{2}$	Irrigation	Harrington	12 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 3 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
						(See also paragraph 4)
Daniel Hilkey, Applegate, Oregon. (Proof 1013, Vol. 14)	1863	1.03	72	Irrigation, domestic & stock	Weintrout	40 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 11 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 32; 6 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 29; 10 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 33; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
D. W. Knutzen, Applegate, Oregon. (Proof 1015, Vol. 14)	1894	0.03	1	Irrigation	Knutzen & Garden	1 acre in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
Oscar Knox & C.C. Presley, Applegate, Oregon. (Proof 1018, Vol. 14)	1878	0.29	17	Irrigation, domestic & stock	Louden	3 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 12 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 8; 2 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon.
Lida Mee & Anderson Mee, Applegate, Oregon. (Proof 1020, Vol. 14)	1869	0.12	6	Irrigation, domestic & stock	J.W. Mee	3 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon.
	1872	0.12	6	Irrigation, domestic & stock	J.W. Mee #2	6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon.
Warren D. Mee, Applegate, Oregon. (Proof 1022-3, Vol. 14)	1868	0.16	8	Irrigation, domestic & stock	Thomas Mee	8 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 28; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
	1872	0.65	45	Irrigation, domestic & stock	Hinkle	10 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 12 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 9 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 14 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 28; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

See order and
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Walter Miller, Applegate, Oregon. (Proof 1024, Vol. 14) (Proof 1025)	1872	0.22	11	Irrigation, domestic & stock	John S. Miller	6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 24; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon. ✓
	1889	0.10	4	Irrigation, domestic & stock	Miller	4 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 24; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
W. C. Sparks, Raymond, Wash. (Proof 1044, Vol. 14)	1876	0.34	20	Irrigation & stock	Beckner	10 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 36; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon. ✓
<u>DARNIEL GULCH. A TRIBUTARY OF THOMPSON CREEK</u>						
Lida Mee & Anderson Mee, Applegate, Oregon. (Proof 1026, Vol. 14)	1873	0.13	5	Irrigation, domestic & stock	James Mee	5 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon. ✓
<u>NINE MILE CREEK. A TRIBUTARY OF THOMPSON CREEK</u>						
M. F. Bingham, Applegate, Oregon. (Proof 1027, Vol. 14)	1895	0.26	13	Irrigation, domestic & stock	Nine Mile	10 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 19; 13 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; ✓
		0.39	27	Supplemental to Jas. Rock ditch	Nine Mile	10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 18; 7 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 19; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon. ✓
A.C. Burger, Applegate, Oregon. (Proof 1028, Vol. 14)	1908	0.03	1	Irrigation	Burger	1 acre in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 30; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon. ✓
<u>SPRINGS IN SEC. 32, TP. 38 S.R. 4 W.W.M., TRIBUTARIES OF THOMPSON CREEK</u>						
Horace R. Bliven (Successor to Phila Bliven) Grants Pass, Ore. (Proof 1029, Vol. 14) (See also paragraph 4)	1899	0.30	15	Irrigation	Bliven ditch	15 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓
<u>JAMISON CREEK. A TRIBUTARY OF THOMPSON CREEK</u>						
James W. Mee, Applegate, Oregon; (Proof 1030, Vol. 14)	1882	0.26	13	Irrigation, domestic & stock	James W. Mee	3 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 8; 5 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon. ✓
<u>LEFT FORK TALLOW BOY CREEK. A TRIBUTARY OF THOMPSON CREEK</u>						
Geo. C. Hoffman, Applegate, Oregon. (Proof 1031, Vol. 14)	1880	0.14	7	Irrigation	Hoffman	7 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon. ✓
<u>RIGHT FORK OF TALLOW BOY CREEK. A TRIBUTARY OF THOMPSON CREEK</u>						
Geo. C. Hoffman, Applegate, Oregon. (Proof 1032, Vol. 14)	1880	0.34	20	Irrigation	Hoffman	10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon. ✓
<u>HINKLE GULCH. A TRIBUTARY OF THOMPSON CREEK</u>						
W. F. Wright, Applegate, Oregon. (Proof 1033, Vol. 14)	1901	0.03	1	Irrigation	Wright	1 acre in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 22; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓
<u>DRY GULCH. A TRIBUTARY OF THOMPSON CREEK</u>						
G.S. Kindle, Applegate, Oregon. (Proof 1034, Vol. 14)	1900	0.12	6	Irrigation & domestic	Kindle	6 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon. ✓
<u>COVE CREEK. A TRIBUTARY OF APPLGATE RIVER</u>						
Mrs. M. B. Cook, Murphy, Oregon. (Proof 1017, Vol. 14)	1870	0.05	2	Irrigation & domestic	Cove	2 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 8; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. ✓
<u>CARBERRY FORK AND TRIBUTARIES. TRIBUTARY OF BIG APPLGATE CREEK</u>						
Miles Agee and George Kohlhaugen Steamboat, Ore. (Proof 1035, Vol. 14)	1894	0.28	11	Irrigation	Goodwin	11 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 27; Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon. ✓
	1894	4.0		Mining Nov. 1 to May 1	Goodwin	Placer mines in Sec. 27; Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.
<u>STEVES FORK OF CARBERRY FORK</u>						
Miles Agee and George Kohlhaugen Steamboat, Oregon. (Proof 1036, Vol. 14)	1857	2.00	100	Irrigation & stock	Epperson & Ganty ditches	6 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 30 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 34 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 21; Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon. ✓
(Proof 1037, Vol. 14)	1857	18.		Mining, Nov. 1 to May 1	Ganty & Epperson	Placer mines in Sec. 21, Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.

Oregon Hydraulic Mining Company, a corporation, 764 Pacific Bldg. San Francisco, Cal. (St. & P. 1042-3, Vol. 14)	1907	15		Mining, Nov. 1 to July 1	California	Placer mine of 160 acres situate 7 miles up stream from Old Steamboat Stamp Mill, Josephine County, Oregon.
	1908	15			Arizona	
	1908	0.03	1	Irrigation	Arizona	1 acre of unsurveyed land in National Forest Reserve.
<u>O'BRIEN AND STURGIS FORKS OF CARBERRY FORK</u>						
Miles Agee and George Kohlhaugen, Steamboat, Oregon. (Proof 1037, Vol. 14)	1857	2.5		Mining Nov. 1 to May 1	Epperson	Placer mines in Sec. 21; Tp. 40 S.R. 4 W.W.M.
W. H. Mead, Spokane, Wash.	1872	9.0		Mining Nov. 1 to July 1	Meldrum ditch Sturgis	Placer mining, and hydraulic mining properties, to-wit: SE $\frac{1}{4}$ SE $\frac{1}{4}$; N $\frac{1}{2}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$; S $\frac{1}{2}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$; N $\frac{1}{2}$ SW $\frac{1}{4}$; S $\frac{1}{2}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$; S $\frac{1}{2}$ SW $\frac{1}{4}$; Sec. 20; Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.
	1884	25.0				2 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20;
	1869	20.0				Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.
	1901	20.0				1 acre in S $\frac{1}{2}$; Sec. 20;
	1872	0.05	2	Irrigation	Meldrum	Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.
	1857	0.03	1	Irrigation	Epperson	10 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 20 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20; Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.
	1869	0.6	30	Irrigation	Sturgis	
Thompson Creek Irrigating Association (See paragraphs 4 and 30)						
<u>O'BRIEN FORK OF CARBERRY FORK</u>						
J. C. Knutzen, Steamboat, Oregon. (Proof 1038, Vol. 14)	1897	0.13	5	Irrigation	Caldwell	5 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 18; Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.
	1897			Mining Nov. 1 to May 1	Caldwell-	Placer mines on Swamp Gulch, in Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.
Gilbert L. Watson, By A. E. Reames, Medford, Oregon. (Proof 1058, Vol. 14)	1867	8.0		Mining Nov. 1 to July 1	O'Brien	Watson Mines in Tp. 40 S.R. 4 W.W.M. Josephine and Jackson County, Oregon.
<u>STURGIS FORK OF CARBERRY FORK</u>						
John Offenbacher and Fred Offenbacher, Applegate, Oregon. (Proof 1041, Vol. 14)	1897	0.25	10	Irrigation	Swartzfager	6 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 4 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 18; Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.
<u>JUMP-OFF-JOE CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
A.L. Enyart & W.M. Morrison, Merlin, Oregon. (Proof 533, Vol. 9)	1893	0.1	4	(See Findings - paragraph 44) Irrigation	Enyart	4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 10; Tp. 35 S.R. 6 W.W.M. Josephine County, Oregon.
Hydraulic Mining Co., Portland, Oregon. (Proof 534, Vol. 9)	July, 1897	15.00		Mining Oct. 1st to June 1st	Howland & Cook	Quartz Mill in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 1; Tp. 35 S.R. 5 W.W.M. Placer mining on Sec. 24-25-36; Tp. 34 S.R. 5 W.W.M. and in Sec. 30-31, Tp. 34 S.R. 5 W.W.M. Water to be returned to stream in the SE $\frac{1}{4}$; Sec. 36; Tp. 34 S.R. 5 W.W.M. or above. Josephine County, Oregon.
E. C. Neely, R.F.D.#2, Grants Pass, Ore. Florence M. Cochrane, Merlin, Oregon. (Proof 535, Vol. 9)	April 1, 1889	1.86	120	Irrigation	Neely	20 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 2; 40 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 20 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 11; Tp. 35 S.R. 6 W.W.M. Josephine County, Oregon.
Swastika Mining Co., Grants Pass, Ore. (Proof 564, Vol. 9)	1871	0.38	26	Irrigation	Tetherow or Steel	1 acre in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 28 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 34 S.R. 5 W.W.M.
	1896	0.40	28			25 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; Tp. 35 S.R. 5 W.W.M. Josephine County, Oregon.
	1871	0.55		Power - 2 H.P. Oct. 1st to May 15th.	Tetherow or Steel	Power plant situate in the SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 32; Tp. 34 S.R. 5 W.W.M. Water returned to stream in the NW $\frac{1}{4}$ SW $\frac{1}{4}$; said section; Josephine County, Oregon.

Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cu.Ft. per sec	No. Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
Swastika Mining Co. (continued)	1871	12 $\frac{1}{2}$		Placer mining Oct. 1st to May 15th	Tetherow or Steel		Placer mining in sections 28-29 and 32, Tp. 34 S.R. 5 W.W.M. Water to be returned to stream in the NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; ✓
(Proof 565, Vol. 9)	1872	0.36	25	Irrigation	Brown or Pollock		Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon. ✓ 2 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 9 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 14 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; ✓
(Proof 566, Vol. 9)	Sep. 23, 1895	20.00		Mining Oct. 1st to June 1st	Swastika Mining Company's piping ditch		Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon. ✓ Placer mines located in Sec. 28-29-32, Tp. 34 S.R. 5 W.W.M. Water to be returned to stream in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 34 S.R. 5 ✓ W.W.M. or above. Josephine County, Oregon.
Three Pines Timber Co., Grants Pass, Ore. (Proof 536, Vol. 9) (Proof 537, Vol. 9)	April, 1907 (See under Fall Creek, Mt. Pitt Gulch Post)	1.89		Fluming lumber	Three Pines Timber Company's Flume		Diverting in Sec. 36, Tp. 34 S.R. 5 W.W.M. ✓ thence westerly to the Three Pines station. Josephine County, Oregon.
(Proof 538, Vol. 9)	1872	0.47	32 $\frac{1}{2}$	Irrigation, domestic and stock	Brown or Pollock		20 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; ✓ 12 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; ✓
(Proof 539, Vol. 9)	(See paragraph 44, Findings) Sept. 1, 1892	10.0		Power - 30 H.P.	Stover		Tp. 35 S.R. 5 W.W.M. Josephine County, Oregon. ✓ Power plant situated in the SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 36; Tp. 34 S.R. 6 W.W.M. Water to be returned to stream in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 36; Tp. 34 S.R. 6 W.W.M. ✓
(Proof 539, Vol. 9)	1871	0.62	43	Irrigation, domestic and stock	Tetherow or Steel		3 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 16 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 24 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; ✓ Tp. 35 S.R. 5 W.W.M. Josephine County, Oregon.
(See paragraph 44, Findings)							
Woodford & Cook Merlin, Oregon. (Proof 540, Vol. 9)	1875	1.5	105	Irrigation	Horatio Simkins		20 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 18; ✓ Tp. 35 S.R. 6 W.W.M. 20 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 30 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; 35 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 13; Tp. 35 S.R. 7 W.W.M. Josephine County, Oregon. ✓
Three Pines Timber Co., Grants Pass, Ore. (Proof 539, Vol. 9)	April, 1907	0.25		Lumber Fluming (Supplemental supply)	Tetherow or Steel		Supplementary supply for the Three Pines Timber Co. Flume
Three Pines Timber Co., Grants Pass, Ore. (Proof 539, Vol. 9)	April, 1907	0.5		Lumber Fluming (Supplemental supply)	Fall Creek Flume		Supplementary supply for the Three Pines Timber Co. Flume
Ellen M. Carlock, Merlin, Oregon. (Proof 541, Vol. 9)	April, 1889	0.05	2	Irrigation	Carlock		2 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 8; ✓ Tp. 35 S.R. 6 W.W.M. Josephine County, Oregon.
John C. Cochrane, Merlin, Oregon. (Proof 542, Vol. 9)	1886	0.58	40	Irrigation & stock	Cochrane		15 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5; ✓ 2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 6; 23 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 8; Tp. 35 S.R. 6 W.W.M. Josephine County, Oregon.
Carrie Fry, Merlin, Oregon. (Proof 543, Vol. 9)	Nov. 1878 1888	0.22 0.22	15 15	Irrigation	Brockman		10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 17; ✓ Tp. 35 S.R. 6 W.W.M. Josephine County, Oregon.
Lemuel T. Green, Estate of, Louis A. Hammond & Grace E. Hammond, Grants Pass, Ore. (Proof 545, Vol. 9)	(See paragraph 4) 1886	0.14	8	Irrigation	Hammond		2 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 6 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; ✓ Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.

NAME AND POSTOFFICE ADDRESS OF APPROPRIATOR	DATE OF RELATIVE PRIORITY	AMOUNT CU. FT. PER SEC.	NO. ACRES	USE AND IRRIGATION SEASON	NAME OF DITCH	STREAM	DESCRIPTION OF LAND OR PLACE OF USE
Hydraulic Mining Co., Portland, Oregon. (Proof 546, Vol. 9)	1897	7		Mining Oct. 1st to June 1st	Mt. Pitt		Placer mines in Secs. 23-24; Tp. 34 S.R. 5 W.W.M. Water to be returned to Bummer Gulch near the SE corner of the NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 24; Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.
C. D. Sexton, Hugo, Oregon. (Proof 570, Vol. 9)	1862	10.0		Mining Oct. 1st to June 1st	Bummer Creek		SW $\frac{1}{4}$ SE $\frac{1}{4}$ and W $\frac{1}{2}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 24; Tp. 34 S.R. 5 W.W.M. Water returned to Jump-Off-Joe on premises. Josephine County, Oregon.
John A. Wise, Estate, Merlin, Oregon. (Proof 547, Vol. 9)	1905	0.14	8	Irrigation, domestic & stock	Wise		8 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 5; Tp. 35 S.R. 6 W.W.M. Josephine County, Oregon.
CUP CREEK. A TRIBUTARY OF BUMMER CREEK							
Emily Tavis, Merlin, Oregon. (Proof 548, Vol. 9) (Also amended claim)	1880	0.52	36	Irrigation, domestic & stock	Cup		6 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 15 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 5; Tp. 35 S.R. 6 W.W.M. Josephine County, Oregon.
Robert Crockett, Merlin, Oregon. (Proof 549, Vol. 9)	1883	0.2	12	Irrigation	Crockett		12 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 32; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
SPRING BRANCH. A TRIBUTARY OF CUP CREEK							
R.S.Crockett, Hugo, Oregon. (Proof 550, Vol. 9)	1898 (See paragraph 4)	0.1	5	Irrigation	Hill		5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 32; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
LOUSE CREEK. A TRIBUTARY OF JUMP OFF-JOE-CREEK							
Nathan Merritt, R.F.D.#1, Grants Pass, Ore. (Proof 551, Vol. 9)	1896	0.12	6	Irrigation	Merritt		6 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 29; Tp. 35 S.R. 5 W.W.M. Josephine County, Oregon.
Frank E. Moody, Merlin, Oregon. (Proof 552, Vol. 9)	June 25, 1893	0.25	15	Irrigation	Moody Flume		8 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 7 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 21; Tp. 35 S.R. 6 W.W.M. Josephine County, Oregon.
Mary Myrick, Roseburg, Oregon. (Proof 553, Vol.9)	1879	0.45	31	Irrigation	Cole		25 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 6 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 25; Tp. 35 S.R. 6 W.W.M. Josephine County, Oregon.
Rogue River Orchard Co., Merlin, Oregon. (Proof 554, Vol. 9)	1879	0.36	25	Irrigation	Cole		17 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 8 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 25; Tp. 35 S.R. 6 W.W.M. Josephine County, Oregon.
W.J.Savage & G.M.Savage, Grants Pass, Ore. (Proof 556, Vol. 9)	1859 1887	0.29 0.32	20 22	Irrigation	McDonough		4 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 3 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 20 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30; Tp. 35 S.R. 5 W.W.M. Josephine County, Oregon.
	1859	0.20		Manufacturing	McDonough		To carry waste material from saw mill in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 30, Tp. 35 W.R. 5 W.W.M. Josephine County, Oregon.
M.J.Seely, 1991 Howard St., San Francisco, Cal. G.W.Seely, Aromas, Cal. and F.A.Gage, Grants Pass, Ore. W.E.Gage, Grants Pass, Ore. (Proof 557, Vol. 9)	1865-	0.17	10	Irrigation	Van Peer		8 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 28; 2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 21; Tp. 35 S.R. 5 W.W.M. Josephine County, Oregon.
			15.0	Mining Oct. 1st to June 1st	Van Peer		S $\frac{1}{2}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 21; W $\frac{1}{2}$ NW $\frac{1}{4}$; Sec. 27; E $\frac{1}{2}$ NE $\frac{1}{4}$; E $\frac{1}{2}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$; NE $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 28; Tp. 35 S.R. 5 W.W.M. Water returned to stream within said mine. Josephine County, Oregon.
SOLDIER CREEK. A TRIBUTARY OF LOUSE CREEK							
M.A.Cardosa, Grants Pass, Ore. (Proof 558, Vol. 9)	Feb. 1, 1894	0.1	4	Irrigation	Jas. Crow		4 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 19; Tp. 35 S.R. 5 W.W.M. Josephine County, Oregon.
W.J. & G.M. Savage, Grants Pass, Ore. (Miscellaneous claims)	1895	0.13	5	Irrigation, domestic & stock	John Taylor		2 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 30; Tp. 35 S.R. 5 W.W.M. Josephine County, Oregon.

Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cu.Ft. per sec	No. Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
<u>MIDDLE FORK OF LOUSE CREEK. A TRIBUTARY OF LOUSE CREEK</u>							
Oregon Gold Mines Co., Grants Pass, Ore. (Proof 559, Vol. 9)	1880	2.5		Mining	Ditch #2		S $\frac{1}{2}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$; S $\frac{1}{2}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$; NW $\frac{1}{4}$ SE $\frac{1}{4}$; E $\frac{1}{2}$ SE $\frac{1}{4}$; Sec. 27; SW $\frac{1}{4}$; SE $\frac{1}{4}$ NW $\frac{1}{4}$; NE $\frac{1}{4}$ SE $\frac{1}{4}$; SE $\frac{1}{4}$ NE $\frac{1}{4}$; S $\frac{1}{2}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$; E $\frac{1}{2}$ S $\frac{1}{4}$; NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 26; W $\frac{1}{2}$ NW $\frac{1}{4}$; Sec. 35; E $\frac{1}{2}$ E $\frac{1}{2}$ NE $\frac{1}{4}$; Sec. 34; Tp. 35 S.R. 5 W.W.M. Josephine County, Oregon.
	1891	5.0		Oct. 1st to June 1st	Ditch #3		
	1901	20.0					
<u>NORTH FORK LOUSE CREEK. A TRIBUTARY OF LOUSE CREEK</u>							
Oregon Gold Mines Co. Grants Pass, Ore. (Proof 559, Vol. 9)	1891	9		Supplemental Mining	Ditch #1		A right to supplement the flow to ditch No. 3 in order that its discharge may be maintained at 25 second feet. Josephine County, Oregon. 20 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 27; Tp. 35 S.R. 5 W.W.M. Josephine County, Oregon.
	1879	0.29	20	Irrigation	Murry		
<u>SOUTH FORK OF LOUSE CREEK. A TRIBUTARY OF LOUSE CREEK</u>							
Oregon Gold Mines Co., Grants Pass, Ore. (Proof 559, Vol. 9)	1891	10		Mining	Ditch #4		Appurtenant to the above described lands for the various mining uses. Josephine County, Oregon.
				Oct. 1st to June 1st	Ditch #5		
<u>BREAK DOWN CREEK. A TRIBUTARY OF JUMP-OFF-JOE CREEK</u>							
S.E.Brane, Aurora, Oregon. (Proof 560, Vol. 9)	1875	0.58	40	Irrigation	Sexton		40 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 35; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
<u>SHORT HORN GULCH. A TRIBUTARY OF JUMP-OFF-JOE CREEK</u>							
Charles Payne, Grants Pass, Ore. (Miscellaneous claims)	Feb. 1892	0.16	8	Irrigation & domestic	Barrett		8 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 31; Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.
Ruth M. Wright & Claude I. Wright, Rogue River, Ore. (Proof 561, Vol. 9)	Feb. 1892	0.05	2	Irrigation	Barrett		2 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 31; Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.
<u>JACKS CREEK. A TRIBUTARY OF JUMP-OFF-JOE CREEK</u>							
H. M. Gorham, R.F.D.#1, Box 26, Grants Pass, Ore. (Proof 563, Vol. 9)	1860	2.22	155	Irrigation, domestic & stock & dairy	H.M.Gorham		15 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 40 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 35 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 25 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 20 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 20 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 31; Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.
	1879	10		Mining	Pettingill		
	1868	5		Oct. 1st to June 1st	Hill piping		
	1868	5			Bryce		
	1868	5			By Wash		
1868	5			Roberts			
<u>HORSE CREEK. A TRIBUTARY OF JACKS CREEK</u>							
Swastika Mining Co., Grants Pass, Ore. (Proof 567, Vol. 9)	1879	5		Mining	Horse Creek		Placer mining in Sec. 32; Tp. 34 S.R. 5 W.W.M. Water to be returned to Jacks Creek on said premises. Josephine County, Oregon.
				Oct. 1st to June 1st			
<u>COVE CREEK. A TRIBUTARY OF JACKS CREEK</u>							
W.C.Long & August Fitsch, Grants Pass, Oregon. (Proof 568, Vol. 9)	Nov. 19,1900	10.0		Mining	Long & Fitsch		Placer mining in Sections 4 and 5, Tp. 35 S.R. 5 W.W.M. Water to be returned to Jump-Off-Joe Creek at or immediately below place of use. Josephine County, Oregon.
				Oct. 1st to June 1st			
<u>RICKABEE AND FRENCH GULCHES. A TRIBUTARIES OF JUMP-OFF-JOE CREEK</u>							
C. D. Sexton, Hugo, Oregon. (Proof 569, Vol. 9)	1862	8.0		Mining	Sexton		Placer mining SW $\frac{1}{4}$ SE $\frac{1}{4}$; W $\frac{1}{2}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 24; Tp. 34 S.R. 5 W.W.M. Water returned to stream on said premises. Josephine County, Oregon.
				Oct. 1st to June 1st			
<u>NORTH FORK OF JUMP-OFF-JOE CREEK</u>							
Oregon Gold Mines Co., Grants Pass, Ore. (Proof 571, Vol. 9)	April, 1879	0.29	20	Irrigation	Murry		20 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 27; Tp. 35 S.R. 5 W.W.M. Josephine County, Oregon.
<u>LOZIER CREEK. A TRIBUTARY OF JUMP-OFF-JOE CREEK</u>							
A. M. Cherry	(See paragraph 4)						

GRAVE CREEK. A TRIBUTARY OF ROGUE RIVER

Owner/Location	Year	Acres	Water Right	Priority	Use	Notes
Columbia Mines Co. c/o Allen & Lewis, Portland, Oregon. (Proof 572, Vol. 9) and Leland Land Company, By L.A. Lewis, Portland, Oregon (Proof 573, Vol. 9)	1893 1895 1895	50 85 0.13	4.9		Mining Irrigation	Columbia Mines Upper Ditch Lower Lower
H.R. Nehrbas (Successor to J.P. Duncan) Leland, Oregon. (Proof 574, Vol. 9) (Proof 575, Vol. 9)	1891 1863	0.3 0.64	18 38		Irrigation Irrigation	Steam Beer Harkness
V. E. Farleigh Leland, Oregon. (Proof 576, Vol. 9) (See paragraph 4)	1891	1.09	65		Irrigation	Alta
Eidelia A. Lane, Placer, Oregon. (Proof 577, Vol. 9)	May, 1907	0.2	10		Irrigation	Browning (Permissive use)
L. A. Lewis, c/o Allen & Lewis, Portland, Oregon. (Proof 578, Vol. 9) (See paragraph 4)	1870	0.68	40		Irrigation	Browning
T.J. Mackin, J.R. Mackin & Margaret McCaslin, Leland, Oregon. (Proof 580, Vol. 9)	1891	1.82	117		Irrigation	Alta
(Proof 582, Vol. 9) (See paragraph 4)	June, 1873	0.57	34		Irrigation	Mackin
H. K. Miller, Leland, Oregon. (Proof 583, Vol. 9)	1891	12.0			Mining Oct. 1st to May 1st	Alta
E. G. Patton, Placer, Oregon. (Proof 584, Vol. 9) (See paragraph 4)	1870	0.34	20		Irrigation	Browning
Samuel Pettengill, Grave, Oregon C.H. Bean, Placer, Oregon. (Proof 585, Vol. 9) (See paragraph 4)	1874	0.16	8		Irrigation	Pettengill & Burton $\frac{1}{2}$ int.

Placer mining on Columbia Mines properties on Grave Creek, Tom East Creek and other small tributaries to Grave Creek above the mouth of Tom East Creek. Leland Placer Mines on Grave Creek near Leland, Oregon. Josephine County, Oregon.

Placer mining on Columbia Mines properties.

.8 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;
1.3 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$;
2.8 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5;
Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.

12 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
6 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 11;
Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.

3 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$;
15 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$;
4 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 2;
6 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$;
10 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 11;
Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.

40 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$;
20 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$;
5 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 10;
Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.

6 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;
4 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 8;
Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.

10 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$;
10 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 8;
5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
15 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 9;
Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.

27 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$;
26 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$;
8 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;
23 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$;
31 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
2 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 9;
Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.

17 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$;
12 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 4;
5 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 9;
Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.

Placer mining in the SE $\frac{1}{4}$; Sec. 6, and all that part of the NE $\frac{1}{4}$ of Sec. 6, south of a line drawn parallel with and 165 ft. north of the south line of the NE $\frac{1}{4}$; Tp. 34 S.R. 6 W.W.M. Water to be returned to Grave Creek in SE $\frac{1}{4}$; Sec. 6, Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.

10 acres in W $\frac{1}{2}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$;
4 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$;
6 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 8;
Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.

4 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;
4 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 7;
Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.

Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cu.Ft. per sec	No. Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
A. A. Porter, Grants Pass, Ore. (Miscellaneous claims)	1891	3.17	190	Irrigation	Stean-Beer		5 acres in NW ¹ / ₄ NW ¹ / ₄ ; 17 acres in SW ¹ / ₄ NW ¹ / ₄ ; 9 acres in SE ¹ / ₄ NW ¹ / ₄ ; Sec. 11; 19 acres in NE ¹ / ₄ NE ¹ / ₄ ; 29 acres in NW ¹ / ₄ NE ¹ / ₄ ; 20 acres in SW ¹ / ₄ NE ¹ / ₄ ; 32 acres in SE ¹ / ₄ NE ¹ / ₄ ; 37 acres in NE ¹ / ₄ NW ¹ / ₄ ; 20 acres in SE ¹ / ₄ NW ¹ / ₄ ; 2 acres in NE ¹ / ₄ SE ¹ / ₄ ; Sec. 10; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
Geo. Porter, Grants Pass, Ore. (Miscellaneous Claims) (Vol.23, pp.82-3)	1864	0.84	50	Irrigation	Harkness		35 acres in SE ¹ / ₄ SE ¹ / ₄ ; 15 acres in SW ¹ / ₄ SE ¹ / ₄ ; Sec. 3; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
Lizzie Williams, Grave, Oregon. (Proof 586, Vol. 9) (See paragraph 4)	1863	0.97	58	Irrigation, domestic and stock	Harkness		16 acres in SW ¹ / ₄ NW ¹ / ₄ ; 2 acres in SE ¹ / ₄ NW ¹ / ₄ ; 6 acres in NE ¹ / ₄ SW ¹ / ₄ ; 4 acres in NW ¹ / ₄ SE ¹ / ₄ ; Sec. 12; 15 acres in NE ¹ / ₄ NE ¹ / ₄ ; 12 acres in NW ¹ / ₄ NE ¹ / ₄ ; 3 acres in SE ¹ / ₄ NE ¹ / ₄ ; Sec. 11; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
RAT CREEK. A TRIBUTARY OF GRAVE CREEK							
H.K.Miller, Leland, Oregon. (Proof 583, Vol. 9)	1891	5.0		Mining Oct. 1st to May 1st	Alta		Supplemental to the claimant's Alta ditch right from Grave Creek, and appurtenant to the same lands for the same use.
A. A. Porter, Grants Pass, Ore. (Miscellaneous Claims, pp.84-89, Vol.23)	1890	0.14	8	Irrigation	DeBolt #1		8 acres in NE ¹ / ₄ SE ¹ / ₄ ; Sec. 10; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
	1893	0.75	45	Irrigation and domestic	DeBolt #2		5 acres in SE ¹ / ₄ NE ¹ / ₄ ; 14 acres in NE ¹ / ₄ SE ¹ / ₄ ; 4 acres in SE ¹ / ₄ SE ¹ / ₄ ; Sec. 10; 12 acres in SW ¹ / ₄ NW ¹ / ₄ ; 10 acres in NW ¹ / ₄ SW ¹ / ₄ ; Sec. 11; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
	1895	0.14	8	Irrigation	DeBolt #3		8 acres in NW ¹ / ₄ SW ¹ / ₄ ; Sec. 11; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
Wm. Light, Grave, Oregon. (Proof 620, Vol. 9) (See paragraph 4)	1891	0.3	18	Irrigation, domestic and stock	Allen Towns		16 acres in SE ¹ / ₄ NW ¹ / ₄ ; 2 acres in NW ¹ / ₄ SE ¹ / ₄ ; Sec. 14; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
RIGHT FORK OF RAT CREEK, OR SALT LICK CREEK, A TRIBUTARY OF RAT CREEK							
Wm. Light, Grave, Oregon. (Proof 621, Vol. 9)	1892	0.29	17	Irrigation, domestic and stock	Frank A. Davis		17 acres in NW ¹ / ₄ NW ¹ / ₄ ; Sec. 14; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
BUMMER CREEK-BYBEE CREEK, UPPER RESERVOIR CREEK AND LOWER RESERVOIR CREEKS, TRIBUTARIES OF GRAVE CREEK							
T.J.Mackin & J.W.Alderson, Leland, Oregon. (Proof 581, Vol. 9)	June 23, 1893	10.0		Mining Oct. 1st to June 1st	Archer		SW ¹ / ₄ NE ¹ / ₄ ; NW ¹ / ₄ SE ¹ / ₄ ; NE ¹ / ₄ SE ¹ / ₄ NW ¹ / ₄ ; SW ¹ / ₄ of NE ¹ / ₄ of NW ¹ / ₄ of NE ¹ / ₄ ; and W ¹ / ₂ NW ¹ / ₄ of SE ¹ / ₄ ; Sec. 3; Tp. 34 S.R. 7 W.W.M. Josephine County, Oregon. Water returned to Grave Creek on above property.
ROCK CREEK. A TRIBUTARY OF GRAVE CREEK							
Columbia Mines Co. c/o Allen & Lewis, Portland, Oregon. (Proof 587, Vol. 9)	1895	8.0		Mining Oct. 1st to June 1st	Rock Creek Flume		Supplemental supply to Columbia Mines Upper Ditch.
John Maloney, Leland, Oregon. John Hagerty & C.E.Mehringer, Leland, Oregon. (Proof 588, Vol. 9)	Oct. 6, 1900	10.0		Mining Oct. 1st to June 1st	Maloney		Placer mining in SE ¹ / ₄ SW ¹ / ₄ ; Sec. 32; Tp. 33 S.R. 7 W.W.M. Water returned to stream at or immediately below said premises. Josephine County, Oregon.

		RUBEN CREEK. A TRIBUTARY OF GRAVE CREEK				
John N. Woods, Lancaster, Penn. (Proof 589, Vol. 9)	1906	15.0		Mining Oct. 1st to June 1st	Ideal Hydraulic Gold Mining Company	Placer mines in Sec. 32 & 33 and Tp. 33 S.R. 7 W.W.M. and Sec. 5, Tp. 34 S.R. 7 W.W.M. and Placer mines adjoining. Water to be returned to Grave Creek on said premises. Josephine County, Oregon. ✓
		MCKNABE CREEK. A TRIBUTARY OF GRAVE CREEK				
John N. Woods, Lancaster, Penn. (Proof 590, Vol. 9)	1906	12.0		Mining Oct. 1st to June 1st	McKnabe	Placer mining in Secs. 32 & 33; Tp. 33 S.R. 7 W.W.M. & Sec. 5, Tp. 34 S.R. 7 W.W.M., and placer lands adjoining. Water returned to Grave Creek on said premises. ✓
		FIRST, SECOND AND THIRD FORKS POORMAN'S CREEK. A TRIBUTARY OF GRAVE CREEK				
Charles Strang, Medford, Oregon. (Proof 591, Vol. 9)	June 20, 1901	10.0		Mining Oct. 1st to June 1st	Elwell Mining Ditch	Placer mining in E $\frac{1}{2}$ NW $\frac{1}{4}$; W $\frac{1}{2}$ NE $\frac{1}{4}$ and N $\frac{1}{2}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 33, Tp. 33 S.R. 7 W.W.M. Water returned to Grave Creek on or immediately below said premises. Josephine County, Oregon. ✓
		WOLF CREEK. A TRIBUTARY OF GRAVE CREEK (Findings - paragraph 46)				
E. F. Hannum, Murphy, Oregon. (Proof 592, Vol. 9)	Oct. 1, 1876	10.0		Mining Oct. 1st to June 1st	Hannum	Placer mining in Sec. 10, Tp. 33 S.R. 5 W.W.M. ✓ Water returned to stream on or immediately below said premises. Josephine County, Oregon.
Barbara Maloney Johnson, Wolf Creek, Ore. (Proof 593, Vol. 9)	1898	0.14	8	Irrigation	Klum	8 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 30; Tp. 33 S.R. 6 W.W.M. Josephine County, Oregon. ✓
Wm. A. Klum, Leland, Oregon. (Proof 594, Vol. 9)	1898	12.0		Mining Oct. 1st to June 1st	Klum	S $\frac{1}{2}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$; N $\frac{1}{2}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$; SW $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 6; Tp. 34 S.R. 6 W.W.M. E $\frac{1}{2}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$; E $\frac{1}{2}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$; W $\frac{1}{2}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 1; Tp. 34 S.R. 7 W.W.M. Water returned to Grave Creek East of mouth of Tom East Creek. Josephine County, Oregon. ✓
David Lehman, Speaker, Oregon. (Proof 595, Vol. 9)	1901	0.1	6	Irrigation	Wolf Creek	3 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 3 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9; Tp. 33 S.R. 5 W.W.M. Josephine County, Oregon. ✓
D. F. Mathews, Wolf Creek, Ore. (Proof 596, Vol. 9)	1880	0.1	6	Irrigation	Mathews	6 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 13, Tp. 33 S.R. 6 W.W.M. Josephine County, Oregon. ✓
Will C. Smith, Grants Pass, Ore. (Proof 597, Vol. 9)	1883	0.09	5	Irrigation	Lewis	2 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 20; Tp. 33 S.R. 6 W.W.M. Josephine County, Oregon. ✓
W. G. Smith, Grants Pass, Ore. (Proof 598, Vol. 9)	1883	0.25	14 $\frac{1}{2}$	Irrigation and stock	Smith	1 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 3 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 22; 1 acre in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 4 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 15; Tp. 33 S.R. 6 W.W.M. Josephine County, Oregon. ✓
L. Speaker, Speaker, Oregon. (Proof 599, Vol. 9)	1897	0.24	14	Irrigation	Lower Hole in Ground	2 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 8 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 9; Tp. 33 S.R. 5 W.W.M. Josephine County, Oregon. ✓
	1897	4		Power	Lower Hole in Ground	Saw mill in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 9; Tp. 33 S.R. 5 W.W.M. Josephine County, Oregon. Water returned to stream on premises. ✓
		SEGESH GULCH AND SAILOR GULCH. TRIBUTARIES OF WOLF CREEK				
David Lehman, Speaker, Ore. (Proof 595, Vol. 9)	1893	10		Mining	Lehman	Placer mining the David E. Lehman mine located in ✓ Sec. 9, Tp. 33 S.R. 5 W.W.M. Josephine County, Oregon. Water returned to Wolf Creek about 500 feet below mine.
		RAMSEY GULCH. A TRIBUTARY OF WOLF CREEK				
Barbara Maloney Johnson Wolf Creek, Ore. (Proof 600, Vol. 9)	1898	0.14	8	Irrigation	Ramsey Gulch Ditch	8 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20; Tp. 33 S.R. 6 W.W.M. Josephine County, Oregon. ✓

Ruth Ruble & William Ruble, Estate, c/o D.R.Ruble, Salem, Oregon. (Proof 603, Vol. 9)	1881	8		<u>BOULDER CREEK. A TRIBUTARY OF GRAVE CREEK</u> Mining Oct. 1 to June 1	Ruble Boulder	Placer mining a right to supplement the flow in the Southworth, Smith Feeder, Ash McWilliams Ruble South Side, Davis and Furgeson ditches, diverting the waters of Coyote Creek for mining purposes.
Ruth Ruble & Wm. Ruble, Estate (Proof 604, Vol. 9)	1881	8		<u>CLARK CREEK. A TRIBUTARY OF GRAVE CREEK</u> Mining Oct. 1 to June 1	Clark Creek Ditch	A right to supplement the Boulder Creek right by combining the waters of Boulder and Clark Creek and turning it into Coyote Creek to be used for mining purposes through the ditches named above.
John Kelly, Wolf Creek, Ore. (Proof 601, Vol. 9) (See paragraph 4)	1879	0.05	2	<u>COYOTE CREEK. A TRIBUTARY OF WOLF CREEK</u> (Findings - paragraph 47) Irrigation	J.C.Dysert 1/3 int.	2 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 24; Tp. 33 S.R. 6 W.W.M. Josephine County, Oregon.
H. A. Perkins, Wolf Creek, Ore. (Proof 602, Vol. 9) (See paragraph 4)	1879	0.47	28	Irrigation	J.C.Dysert 2/3 int.	9 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 19 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 24; Tp. 33 S.R. 6 W.W.M. Josephine County, Oregon.
Ruth Ruble & Wm. Ruble, Estate (Proof 606, Vol. 9)	Dec. 22, 1877	10.0		Mining Oct. 1 to June 1	Southworth	Placer mining in Sec. 21, Tp. 33 S.R. 5 W.W.M. Josephine County, Oregon. Water returned to Coyote Creek on said premises.
(Proof 608, Vol. 9)	1878	15.0		Mining Oct. 1 to June 1	Ash-McWilliams	Placer mining in Sections 19-21-28-29-30, Tp. 33 S.R. 5 W.W.M. Water returned to stream on said premises. Josephine County, Oregon.
(Proof 607, Vol. 9)	1877	10.0		Mining Oct. 1 to June 1	Smith	Placer mining in Sec. 21, Tp. 33 S.R. 5 W.W.M. Josephine County, Oregon, and as feeder for Ruble reservoir and Ash-McWilliams ditch.
Ruth Ruble & Wm. Ruble Heirs. (Proof 609, Vol. 9)	1879 1898	5 5		Mining Oct. 1 to June 1	Ruble South Side	Mining on Coyote Creek in Sections 19-29-30; Tp. 33 S.R. 5 W.W.M. Josephine County, Oregon. Water to be returned to stream on said premises.
Wm. Ruble Heirs, Salem, Oregon. (Proof 610, Vol. 9)	1893	0.32	19	Irrigation	Davis	4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 19; Tp. 33 S.R. 5 W.W.M.
(Proof 611, Vol. 9)	1860	6.0		Mining	Davis	15 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 24; Tp. 33 S.R. 6 W.W.M. Josephine County, Oregon.
(Proof 612, Vol. 9)	1860	0.05	2	Irrigation	Ferguson	Above described Ruble mining properties along Coyote Creek.
	1860	7.0		Mining Oct. 1 to June 1	Ferguson	2 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 19; Tp. 33 S.R. 5 W.W.M.
	1894	0.13	5	Irrigation	Ruble Pipe	Ruble placer mines in Tp. 33 S.R. 5 W.W.M. Josephine County, Oregon. Water returned to stream on said premises.
Wm. Ruble Estate. (Proof 609, Vol. 9)	1879	6.0		<u>MORRIS GULCH. A TRIBUTARY OF COYOTE CREEK</u> Mining, Oct. 1 to June 1	Morie Gulch	5 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 19; Tp. 33 S.R. 5 W.W.M. Josephine County, Oregon.
Ruth Ruble, Salem, Oregon. (Proof 605, Vol. 9)	1890	0.13	5	<u>BENSON GULCH. A TRIBUTARY OF COYOTE CREEK</u> Irrigation & domestic	Benson Gulch	A supplemental supply for mining through small ditches acting as feeders for the South Side Ruble Ditch.
Wm. Payne, Wolf Creek, Ore. (Proof 613, Vol. 9)	1898	5		<u>FOLEY GULCH. A TRIBUTARY OF COYOTE CREEK</u> Mining, Oct. 1 to June 1	Foley Gulch	2 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 2 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 21; Tp. 33 S.R. 5 W.W.M. Josephine County, Oregon.
						Placer mining in the SE $\frac{1}{4}$; Sec. 24; Tp. 33 S.R. 6 W.W.M. and Lots 3 and 4; Sec. 19; Tp. 33 S.R. 5 W.W.M. Josephine County, Oregon. Water returned to stream at or immediately below place of use.

		JACK ROBINSON GULCH. A TRIBUTARY OF COYOTE CREEK				
Zadok C. Brown, Golden, Oregon. (Proof 614, Vol. 9)	1896	0.05	2	Irrigation	Jack Robinson $\frac{1}{4}$ int.	2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 19; Tp. 33 S.R. 5 W.W.M. Josephine County, Oregon.
P.C. McIntosh, Golden, Oregon. (Proof 615, Vol. 9)	Aug. 19, 1904	7.0		Mining, Oct. 1 to June 1	Robinson Gulch	Mining in S $\frac{1}{2}$ SW $\frac{1}{4}$; Sec. 20; Tp. 33 S.R. 5 W.W.M. Josephine County, Oregon.
M. H. Waggoner, Grants Pass, Ore. (Miscel. Claims)	1896	0.04	1 $\frac{1}{2}$	Irrigation, domestic & stock	Jack Robinson	1 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 19; Tp. 33 S.R. 5 W.W.M. Josephine County, Oregon.
BRIMSTONE GULCH. A TRIBUTARY OF GRAVE CREEK						
H.K. Miller, Leland, Oregon. (Proof 617, Vol. 9)	1878	0.25	10	Irrigation	Lower Brimstone	10 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 6; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
	1878	10		Mining Oct. 1 to June 1	Lower Brimstone	Placer mining in SE $\frac{1}{4}$ and NE $\frac{1}{4}$; Sec. 6; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
(Proof 618, Vol. 9)	1896	3.0		Mining Oct. 1 to June 1	Haydes & Brimstone Gulch ditches	Placer mining in SE $\frac{1}{4}$ NW $\frac{1}{4}$; E $\frac{1}{2}$ SW $\frac{1}{4}$; NE $\frac{1}{4}$ NW $\frac{1}{4}$; SW $\frac{1}{4}$ NE $\frac{1}{4}$; W $\frac{1}{2}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 8; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
(Proof 583, Vol. 9)	1894	5.0		Mining (Supplemental) Oct. 1 to May 1	Miller	Supplemental to the appropriations through Alta ditch from Grave Creek.
J.M. Devall, A.M. Devall, Ore Nichols, Wm. Scott, Leland, Oregon. c/o J.M. Devall. (Proof 616, Vol. 9)	1904 (See paragraph 4)	0.13	5	Irrigation, domestic & stock	Milt Golf	5 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 18; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
HAYDES GULCH. A TRIBUTARY OF BRIMSTONE GULCH						
H. K. Miller, Leland, Oregon. (Proof 618, Vol. 9)	1897	3.0		Mining		A right to supplement the flow in the Haydes and Brimstone gulch ditch for placer mining the above described lands.
MAPLE CREEK. A TRIBUTARY OF RAT CREEK						
Oliver Ward, Hugo, Oregon. (Proof 622, Vol. 9)	1881	0.15	6	Irrigation, domestic & stock	Maple Gulch	6 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 23; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
Peter Pirzer, Hugo, Oregon. (Proof 623, Vol. 9)	1901	0.2	8	Irrigation & domestic	Pirzer	8 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 27; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
Oliver Ward, Hugo, Oregon. (Proof 624, Vol. 9)	1891	0.25	10	Irrigation	Maple creek	4 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 6 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 22; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
SALMON CREEK. A TRIBUTARY OF GRAVE CREEK						
J.P. Duncan, Leland, Oregon. (Proof 625, Vol. 9)	1903	0.28	14	Irrigation	Duncan	5 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 9 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 2; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
O.R. Penny, Grave, Oregon. (Proof 626, Vol. 9)	Dec. 3, 1906	0.08	3	Irrigation	Penny	3 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 2; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
BURGIS CREEK OR BENJAMIN GULCH OR SLAGLE CREEK. TRIBUTARY OF GRAVE CREEK (Findings - paragraph 48)						
Samuel Pettengill & C. H. Bean, Placer, Oregon. (Proof 628, Vol. 9)	1870 (See paragraph 4)	0.38	19	Irrigation	Bean	15 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 4 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 7; Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.
Wm. O. Benjamin, Placer, Oregon. (Proof 627, Vol. 9)	1901 (See paragraph 4)	0.1	4	Irrigation	Benjamin	3 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 1 acre in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 6; Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.
MILL CREEK. A TRIBUTARY OF DOG CREEK						
Thos. P. Criteser, Leland, Oregon. (Proof 619, Vol. 9)	1896 (See paragraph 4)	0.25	12	Irrigation	Criteser	12 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 9; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
SHANKS CREEK. OR SOUTH FORK OF GRAVE CREEK. TRIBUTARY OF GRAVE CREEK						
Emma Dohl, Placer, Oregon. (Proof 631, Vol. 9)	1880	0.2	10	Irrigation	Three small ditches	10 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 17; Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.
	1880	5		Mining Oct. 1st to June 1st	Three small ditches	Dohl placer mines along Shanks gulch. Water returned to Shanks gulch.

Columbia Mines Co. c/o Allen & Lewis, Portland, Oregon. (Proof 632, Vol. 9)	1895	0.35		<u>UPPER TOM EAST CREEK. A TRIBUTARY OF GRAVE CREEK</u> Mining Columbia Mines Ditch Oct. 1st to June 1st	Placer mining along Tom East Creek in Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.
Wm. A. Klum Leland, Oregon. (Proof 633, Vol. 9)	1895	5		<u>LOWER TOM EAST CREEK. A TRIBUTARY OF GRAVE CREEK</u> Mining Klum Oct. 1st to June 1st	Placer mines in $S\frac{1}{2}NW\frac{1}{4}NW\frac{1}{4}$; $N\frac{1}{2}SW\frac{1}{4}NW\frac{1}{4}$; $SW\frac{1}{4}SW\frac{1}{4}NW\frac{1}{4}$; Sec. 6; Tp. 34 S.R. 6 W.W.M. $E\frac{1}{2}NE\frac{1}{4}NE\frac{1}{4}$; $E\frac{1}{2}SE\frac{1}{4}NE\frac{1}{4}$; $W\frac{1}{2}NE\frac{1}{4}NE\frac{1}{4}$; Sec. 1; Tp. 34 S.R. 7 W.W.M. Josephine County, Oregon.
H. K. Miller, Leland, Oregon. (Proof 583, Vol. 9)	1878	5.0		Mining (Supplemental) Miller Oct. 1st to June 1st.	Supplemental to the appropriation through Alta Ditch from Grave Creek.
Columbia Mines Co., c/o Allen & Lewis, Portland, Oregon. (Proof 634, Vol. 9)	1894	10		<u>EASTMAN CREEK. A TRIBUTARY OF GRAVE CREEK</u> Mining Eastman Oct. 1st to June 1st	Supplemental to Columbia Mines Upper Ditch for use on Columbia Mines Co. property.
Columbia Mines Co., c/o Allen & Lewis, Portland, Oregon. (Proof 634, Vol. 9)	1894	10		<u>CLARK CREEK. A TRIBUTARY OF GRAVE CREEK</u> Mining Clark Creek Oct. 1st to June 1st	Supplemental to Columbia Mines Upper Ditch for use on Columbia Mines Co. property.
Columbia Mines Co., c/o Allen & Lewis, Portland, Oregon. (Proof 636, Vol. 9)	1894	5		<u>BOULDER CREEK. A TRIBUTARY OF GRAVE CREEK</u> Mining Boulder Creek Ditch Oct. 1st to June 1st	Supplemental to Columbia Mines Upper Ditch for use on Columbia Mines Co. property.
G.W. Blalock, Grave, Oregon. N.E. Westerhide, Grants Pass, Ore. (Proof 637, Vol. 9)	1886 1886 1895 1904	5 5 5 5		<u>SLATE CREEK. A TRIBUTARY OF GRAVE CREEK</u> Mining Lower ditch Oct. 1st to June 1st Middle Middle Upper	Placer mining in the $SE\frac{1}{4}SW\frac{1}{4}$; $W\frac{1}{2}SW\frac{1}{4}SE\frac{1}{4}$; Sec. 29; $NE\frac{1}{4}NW\frac{1}{4}$; $W\frac{1}{2}NW\frac{1}{4}NE\frac{1}{4}$; Sec. 32; Tp. 33 S.R. 4 W.W.M. Jackson County, Oregon.
G. W. Blalock, Grave, Oregon. N.E. Westerhide, Grants Pass, Ore. (Proof 638, Vol. 9)	1887 1893 1894	5 5 5		<u>ROTH CREEK DITCH. A TRIBUTARY OF GRAVE CREEK</u> Mining Middle Oct. 1st to June 1st Lower Upper	Placer mining in the $SE\frac{1}{4}SW\frac{1}{4}$; $W\frac{1}{2}SW\frac{1}{4}SE\frac{1}{4}$; Sec. 29; $NE\frac{1}{4}NW\frac{1}{4}$; $W\frac{1}{2}NW\frac{1}{4}NE\frac{1}{4}$; Sec. 32; Tp. 33 S.R. 4 W.W.M. Jackson County, Oregon.
G.W. Blalock, Grave, Oregon. (Proof 630, Vol. 9)	April, 1893 (See also paragraph 4)	0.26	13	<u>BURGESS CREEK AND SHANKS GULCH. TRIBUTARIES OF GRAVE CREEK</u> Irrigation One ditch from Burgess Creek and one ditch from Shanks Creek.	13 acres in $SW\frac{1}{4}SE\frac{1}{4}$; Sec. 12; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
G.W. Blalock and N.E. Westerhide, Placer, Oregon. (Proof 639, Vol. 9)	1892	4.0		<u>BAKER CREEK. A TRIBUTARY OF GRAVE CREEK</u> Mining Baker Creek Oct. 1st to June 1st	Placer mining in the $SE\frac{1}{4}SW\frac{1}{4}$; $W\frac{1}{2}SW\frac{1}{4}SE\frac{1}{4}$; Sec. 29; $NE\frac{1}{4}NW\frac{1}{4}$; $W\frac{1}{2}NW\frac{1}{4}NE\frac{1}{4}$; Sec. 32; Tp. 33 S.R. 4 W.W.M. Jackson County, Oregon.
E. L. Goff, Leland, Oregon. (Proof 640, Vol. 9)	May, 1908 1908	0.4 5	20	<u>POORMAN CREEK. A TRIBUTARY OF GRAVE CREEK</u> Irrigation Goff Mining Goff Oct. 1st to June 1st	12 acres in $SE\frac{1}{4}NE\frac{1}{4}$; 8 acres in $NE\frac{1}{4}SE\frac{1}{4}$; Sec. 33; Tp. 33 S.R. 7 W.W.M. Josephine County, Oregon. Placer mining in Sec. 33; Tp. 33 S.R. 7 W.W.M. Josephine County, Oregon.
Minnie Hussey & Belle Hussey, R.F.D.#2, Grants Pass, Ore. (Proof 496, Vol. 8)	April, 1895	0.08	3	<u>UNNAMED GULCH. A TRIBUTARY OF ROGUE RIVER</u> Irrigation T.J. Hussey	3 acres in $NE\frac{1}{4}NW\frac{1}{4}$; Sec. 1 Tp. 36 S.R. 7 W.W.M. Josephine County, Oregon.
W.H. Flanagan, Grants Pass, Ore. (Proof 497, Vol. 8)	1870	25		<u>LYMPY OR LYMPIA CREEK. A TRIBUTARY OF ROGUE RIVER</u> Hydraulic Placer Mining Lympia Creek Nov. 1st to May 1st	Placer mines. Tp. 36 S.R. 7 W.W.M. Josephine County, Oregon. Water returned to Rogue River after use.
Joseph Moss & M. Clemens, Grants Pass, Ore. (Successors to Isaac Findley) (Proof 498, Vol. 8)	April, 1876 (See paragraph 4)	1.0	50	Irrigation, domestic and stock Daniel Green	15 acres in Lot 8; 20 acres in $NE\frac{1}{4}SW\frac{1}{4}$; 4 acres in Lot 7; 6 acres in $NW\frac{1}{4}SW\frac{1}{4}$; 5 acres in Lot 10; Sec. 14; Tp. 36 S.R. 7 W.W.M. Josephine County, Oregon.

<u>SHAN CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
Wm. G. Anderson, Grants Pass, Ore. (Proof 499, Vol. 8)	1880	0.3	12	Irrigation	Yokum	12 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 11; Tp. 36 S.R. 7 W.W.M. Josephine County, Oregon.
(Proof 500, Vol. 8)	1880	15		Placer mining Nov. 1st to May 1st	McCallister	Placer mines along Shan Creek in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 11; Tp. 36 S.R. 7 W.W.M. Josephine County, Oregon. Water returned to stream after use.
J. W. Fitzpatrick, R.F.D. #2, Grants Pass, Ore. (Proof 501, Vol. 8)	1896	0.7	35	Irrigation	Bybee	16 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 19 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 10; Tp. 36 S.R. 7 W.W.M. Josephine County, Oregon.
W. H. Flanagan, Grants Pass, Ore. (Proof 502, Vol. 8)	1870	25		Placer mining Nov. 1st to May 1st	Bybee	Placer mines in Tp. 36 S.R. 7 W.W.M. Water returned to Rogue River after use. Josephine County, Oregon.
(Proof 503, Vol. 8)	1880	15		Hydraulic Placer mining Nov. 1st to May 1st	Shan Creek	Placer mines in Tp. 36 S.R. 7 W.W.M. Water returned to stream at place of use. Josephine County, Oregon.
<u>TAYLOR CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
H. L. Lewis, Galice, Oregon. (Proof 504, Vol. 8)	1901	0.45	22 $\frac{1}{2}$	Irrigation	Lewis	1 acre in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 1 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 12 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 6; 8 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7; Tp. 35 S.R. 7 W.W.M. Josephine County, Oregon.
Taylor Creek Mining Company, a corporation, Roseburg, Oregon. (Miscellaneous Claims, p. 125, Vol. 23)	June 13, 1899	15		Hydraulic Placer mining Nov. 1st to May 1st	Armstrong	Placer mines along Taylor Creek in Tp. 35 S.R. 7 W.W.M. and Tp. 35 S.R. 8 W.W.M. Josephine County, Oregon.
	May 21, 1903	15			Chapin	
<u>STRATTON CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
C. H. Lewis, Lewis Bldg., Portland, Oregon. (Proof 505, Vol. 8)	1896	20		Placer mining Oct. 1st to May 1st	Lewis	Placer mines in Sections 32 and 33; Tp. 34 S.R. 7 W.W.M. and Section 5, Tp. 35 S.R. 7 W.W.M. Josephine County, Oregon.
<u>PICKETT CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
Fred W. Dunn & C.C. English, (Proof 506, Vol. 8)	(See paragraph 5)					
Fred W. Dunn & C.C. English, Grants Pass, Ore. (Proof 507, Vol. 8)	1893	0.59	35	Irrigation	Dobbins	17 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 9 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 9 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 26; Tp. 35 S.R. 7 W.W.M. Josephine County, Oregon.
(See paragraph 4)						
A. I. Hussey, Merlin, Oregon. (Proof 508, Vol. 8)	1893	0.3	15	Irrigation	Dobbins & Hussey extension ditch	3 acres in Lot 3 (NW $\frac{1}{4}$ NW $\frac{1}{4}$) Sec. 25; 12 acres in Lot 3 (SW $\frac{1}{4}$ SW $\frac{1}{4}$) Sec. 24; Tp. 35 S.R. 7 W.W.M. Josephine County, Oregon.
G. W. Sturgeon, Merlin, Oregon. (Proof 509, Vol. 8)	1898	25		Placer mining Nov. 1st to May 1st	Big Pickett	Placer mines along Little Pickett Creek and water returned after use to Little Pickett Creek, in Sections 22 and 23, Tp. 35 S.R. 7 W.W.M. Josephine County, Oregon.
Geo. W. Trefren, Ashland, Oregon. (Proof 510, Vol. 8)	Nov. 22, 1893	25		Placer mining Nov. 1st to May 1st	Oviatt or Big 4	Placer mines in NE $\frac{1}{4}$ SW $\frac{1}{4}$; S $\frac{1}{2}$ NW $\frac{1}{4}$; Sec. 26; NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 27; Tp. 35 S.R. 7 W.W.M. Water returned to stream after use. Josephine County, Oregon.
<u>GALICE CREEK. A TRIBUTARY OF ROGUE RIVER. LEFT HAND FORK OF GALICE CREEK AND McMAHON GULCH</u>						
Isaac K. Evans, Trustee, Grants Pass, Ore. (Proof 511, Vol. 8)	1894	17		Hydraulic Placer mining	Cousins or Chinese	Placer mines on unsurveyed land. Water returned to stream after use.
	1894	0.03	3/4	Irrigation	Cousins or Chinese	3/4 acre on unsurveyed land, Tp. 34 S.R. 8 W.W.M. Josephine County, Oregon.
<u>LEFT HAND FORK (SOUTH FORK) GALICE CREEK. (INCLUDING TOWNER BARTLEY, SLIDE, DUTCH BOYS AND ANKENY TUNNEL GULCHES)</u>						
Mrs. Emma G. Robinson, 233 $\frac{1}{2}$ Hall St., Portland, Oregon (Proof 512, Vol. 8)	1860	10		Hydraulic Placer Mining	High line	Placer mines in Sections 3, 4, 8 and 9, Tp. 35 S.R. 8 W.W.M. Josephine County, Oregon. Water returned to stream after use in NE $\frac{1}{4}$ NW $\frac{1}{4}$; said Sec. 3.
<u>JAP CREEK, A TRIBUTARY OF GRAVE CREEK</u>						
H. K. Miller, Leland, Oregon. (Proof 583, Vol. 9)	1873	5		Supplemental Mining Oct. 1st to May 1st.	Miller	Supplemental to the appropriation through Alta ditch from Grave Creek.

Mrs. Emma G. Robinson (Proof 513, Vol. 8)	1865	15		Hydraulic Placer mining	Low Line	Placer mines as above described under High line ditch. Water returned to stream upon premises.
<u>LEFT HAND FORK OF GALICE CREEK. (INCLUDING CHIEFTAIN CREEK AND UPPER TRIBUTARIES)</u>						
Old Channel Hydraulic Mining Co., a corporation. Grants Pass, Ore. (Proof 519, Vol. 8)	1876	25		Hydraulic Placer Mining	Blue Gravel	Old Channel Placer mines in Tps. 34 and 35 S.R. 8 W.W.M. Galice Creek mining district, unsurveyed. Water returned to stream above mouth of Left fork. Josephine County, Oregon.
<u>RIGHT OR NORTH FORK OF GALICE CREEK (INCLUDING BLANCHARD, BLACKSTONE AND CHINA GULCHES)</u>						
Emma G. Robinson (Proof 514, Vol. 8)	1865	20		Hydraulic Placer Mining	Robinson North Fork	Placer mines in Sections 34, 35, Tp. 34 S.R. 8 W.W.M. Sec. 3, Tp. 35 S.R. 8 W.W.M. Water returned to Applegate River after use. Josephine County, Oregon. Power utilized to operate saw mill in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 36, Tp. 34 S.R. 8 W.W.M. Water returned to stream upon said premises.
	1865	1		Power (23 H.P.)	Robinson North fork	
<u>RIGHT OR NORTH FORK GALICE CREEK. (ALSO KNOWN AS WEST FORK) (INCLUDING MILL CREEK, QUARTZ CREEK, BLANCHARD CREEK, APPLGATE CREEK AND TRIBUTARIES) AND RICH GULCH, A TRIBUTARY OF ROGUE RIVER</u>						
Old Channel Hydraulic Mining Company, a corporation. Grants Pass, Ore. (Proof 520, Vol. 8)	1876	75		Hydraulic Placer Mining	West Fork ditch and Reservoir No. 1 & 2	Old Channel Placer mines in Tp. 34 and 35 S.R. 8 W.W.M. (unsurveyed) in Galice Creek mining district, Josephine County, Oregon. Water returned to Galice Creek through Rich Gulch. Power developed to operate sawmill and lighting plant on above described premises. Water returned to Galice Creek through Rich Gulch.
	1876	2		Power (40 H.P.)	West Fork ditch and Reservoir No. 1 & 2	
<u>APPLGATE GULCH. A TRIBUTARY OF GALICE CREEK</u>						
Emma G. Robinson (Proof 515, Vol. 8)	Dec. 1899	5		Placer mining	Applegate	Placer mines in sections 35 and 36, Tp. 34 S.R. 8 W.W.M. Josephine County, Oregon. Water returned to Rogue River after use.
Emma G. Robinson (Proof 515, Vol. 8)	Dec. 1899	Supplemental		Power (23 H.P.)	Applegate	Supplemental to right through Robinson North Fork ditch from Right or North Fork of Galice Creek, for operation of mill upon premises as described under said North Fork ditch. Water returned to stream upon said premises.
<u>COLD SPRING GULCH. A TRIBUTARY OF GALICE CREEK</u>						
Emma G. Robinson, (Proof 516, Vol. 8)	1875	8		Placer mining	Merrill or Cold Spring	Placer mines in Sections 1 and 2, Tp. 35 S.R. 8 W.W.M. Josephine County, Oregon. Water returned to Galice Creek upon said lands.
<u>SAILOR JACK GULCH. A TRIBUTARY OF GALICE CREEK</u>						
Emma G. Robinson (Proof 517, Vol. 8)	Feb. 27, 1890	5		Placer mining	Sailor Jack	Placer mines in Sections 3, 4 and 9, Tp. 35 S.R. 8 W.W.M. Josephine County, Oregon. Water returned to said Gulch on premises. 10 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 4; Tp. 35 S.R. 8 W.W.M. Josephine County, Oregon.
	1890	0.2	10	Irrigation	Sailor Jack	
<u>RICH GULCH. A TRIBUTARY OF ROGUE RIVER</u>						
Emma G. Robinson (Proof 518, Vol. 8)	1875	0.025		Domestic	Rich	SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 36, Tp. 34 S.R. 8 W.W.M. Josephine County, Oregon.
	1885	5		Placer mining	Rich	Placer mines in sections 35 and 36; Tp. 34 S.R. 8 W.W.M. Josephine County, Oregon. Water returned to stream in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 36; said Tp. and range.
<u>ROCKY GULCH. A TRIBUTARY OF ROGUE RIVER (Findings - paragraph 49) NORTH ORRIGHT HAND FORK OF ROCKY GULCH</u>						
H.L.Lewis, H.J.Penny & H.M.Barsto, Galice, Oregon. (Proof 521, Vol. 8)	1856	10 $\frac{1}{2}$		Placer mining	Lewis	Placer mines on unsurveyed lands in about sections 25, Tp. 34 S.R. 8 W.W.M. & Section 30, Tp. 34 S.R. 7 W.W.M. Josephine County, Oregon. Water returned to Rogue River. 7 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; (unsurveyed) Sec. 25; Tp. 34 S.R. 8 W.W.M. Josephine County, Oregon.
	1856	0.175	7	Irrigation	Lewis	
<u>NORTH OR RIGHT FORK OF SOUTH OR LEFT FORK OF ROCKY GULCH</u>						
Oriole Gold Mining Company, a corporation, Grants Pass, Ore. (Proof 522, Vol. 8)	(See paragraph 5)					
<u>MIDDLE FORK OR LEFT FORK OF ROCKY GULCH</u>						
Oriole Gold Mining Company, a corporation. (Proof 523, Vol.8)	(See paragraph 5)					

State Water Board

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ROGUE RIVER

NAME AND POSTOFFICE ADDRESS OF APPROPRIATOR	DATE OF RELATIVE PRIORITY	AMOUNT CU. FT. PER SEC.	NO. ACRES	USE AND IRRIGATION SEASON	NAME OF DITCH	Stream	DESCRIPTION OF LAND OR PLACE OF USE
Old Channel Hydraulic Mining Company, a corporation. (Proof 524, Vol. 8)	1876	25			<u>SOUTH OR LEFT HAND FORK OF ROCKY GULCH</u> Hydraulic Placer Mining		Old Channel Placer mines in Tp. 34 S.R. 8 W.W.M. (Unsurveyed) Galice Creek mining district, Josephine County, Oregon. Water returned to stream after use near mouth. Power developed by use of water from said stream in connection with and supplemental to diversion through West Fork ditch from Galice Creek to operate saw mill and lighting plant upon above premises.
	1876	Supple- mentary		Power (40 H.P.)	Rocky Gulch Flume and Reservoir		
Lydia H. Dean and H. A. Corliss, Grants Pass, Ore. (Proof 525, Vol. 8)	1895	15.00			<u>BELNAP GULCH. A TRIBUTARY OF ROGUE RIVER</u> Placer mining		Placer mines in Sec. 25, Tp. 34 S.R. 8 W.W.M. Josephine County, Oregon.
					<u>SPANGLER GULCH. A TRIBUTARY OF ROGUE RIVER</u>		
Joseph Chambers, Galice, Oregon (Proof 526, Vol. 8)	1898	0.13	5	Irrigation	Chambers pipe line		5 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 1; Tp. 35 S.R. 8 W.W.M. Josephine County, Oregon.
Almeda Consolidated Mines Com- pany, a corporation, Portland, Oregon. (Proof 527, Vol. 8)	1900	20			<u>BAILEY CREEK. A TRIBUTARY OF ROGUE RIVER</u> Placer mining		Placer mines in Section 19, Tp. 34 S.R. 7 W.W.M. Sections 24 and 25, Tp. 34 S.R. 8 W.W.M. (Unsur- veyed) Josephine County, Oregon. Water returned to Rogue River.
Almeda Consolidated Mines Company, a corporation. Portland, Oregon. (Proof 528, Vol. 8)	1900	15			<u>HOOK GULCH. A TRIBUTARY OF ROGUE RIVER</u> Placer mining		Placer mines as above described under Bailey Creek ditch. Water returned to Rogue River after use.
Almeda Consolidated Mines Com- pany. (Proof 529, Vol. 8)	1908	5			<u>CENTENNIAL CREEK. A TRIBUTARY OF ROGUE RIVER</u> Cooling smelter jackets and gas engines in mining operations.		Water utilized for cooling water jackets in smelter furnace and gas engines, in mining operations in Monte Cristo and Bonanza Lode claims. Tp. 34 S.R. 7 W.W.M. (Section 18 unsurveyed) Galice Creek mining district. Josephine County, Oregon.
Geo. W. Rilea, Agness, Oregon. (Proof 530, Vol. 8)	1891	0.03	1/8	Irrigation & domestic	Fry ditch		1/8 acre in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 12; Tp. 35 S.R. 12 W.W.M. Curry County, Oregon.
Helen Scanlon, Agness, Oregon. (Proof 531, Vol. 8)	1857	15.00		Placer mining	Fry ditch		Placer mines in Lot 4, Sec. 13, Tp. 35 S.R. 11 W.W.M. Water returned after use to Rogue River, Curry County, Oregon.
R.D.Hume, Decd. Estate of, Wedderburn, Ore. (Proof 532, Vol. 8)	Feb. 19, 1902	2.5			<u>INDIAN CREEK. A TRIBUTARY OF ROGUE RIVER</u> Power & domestic 35 H.P.		Power developed to operate saw mill and cannery situated on Lots 3 and 5, Sec. 30, Tp. 36 S.R. 14 W.W.M. Curry County, Oregon. Water returned to Rogue River after use.

The following named persons, firms, associations, and corporations, having heretofore initiated rights of appropriation of the waters herein involved, are entitled to complete and perfect the same, and to have their several rights relate back to the dates set forth in the tabulated statement hereunder, if completed in accordance with the limitations in time herein set forth. That all of said rights should be perfected and completed during or before the irrigation season of 1919, and on or subsequent to the 1st day of October, 1919 the Superintendent of Water Division No. 1 of Oregon shall take the proofs of the several claimants hereinafter named, or their successors in interest, respecting the completion of said rights and the application of said waters to a beneficial use. That water right certificates shall be issued to said claimants in accordance with said proofs thereafter confirming the several rights to the extent the same shall have been completed prior to or during said irrigation season. That such supplemental decree or decrees as may be necessary shall be entered herein after final proof shall have been taken relative to the completion of said rights. The following is a statement of, first, the name of each of said claimants set forth under the particular stream from which such appropriation was initiated; second, the priority of each of the said several rights, provided the same shall be completed as herein conditioned, to which the right, if completed as herein provided, shall relate back; third, the quantity of water in cubic feet per second to which each appropriator shall be entitled if such appropriation shall be completed, or, if completed in part, so far as completed, shall not exceed the rate per acre herein computed, or such less rate as the Board shall find upon final proof is necessary and profitable, and for the purposes of distribution, until final proof shall be taken in the case of each of the following inchoate rights, the rate or quantity per acre to which each appropriator shall be entitled is hereby designated in the third column of said tabulated statement by the letters A, B, C, D and E to indicate the maximum quantity which each of said appropriators may divert and use until final proof shall be taken as herein provided. That said letters in the third column, under the heading "amount cubic feet per second" represent the following quantities of water per acre:

- A equals not to exceed 1/40 of a second foot per acre.
- B equals not to exceed 1/50 of a second foot per acre.
- C equals not to exceed 1/60 of a second foot per acre.
- D equals not to exceed 1/70 of a second foot per acre.
- E equals not to exceed 1/80 of a second foot per acre.

That upon the completion of said rights within the time herein limited, the Board shall take proof or evidence and make such necessary investigations as shall be proper for the determination of the maximum quantity of water to which said appropriators shall be entitled, and shall determine the said quantity of water in each case. That each of said appropriators shall be entitled to divert and use, in continuous flow, the quantity of water per acre expressed by the letter opposite his name for all the lands actually irrigated by him, or the equivalent of such continuous flow under the rotation system herein provided for, and shall be entitled to increase the quantity of water diverted according to said rate from time to time as the lands described opposite his name are actually reclaimed and irrigated; and in the distribution of water, the Water Master shall determine from time to time, so far as possible, the actual area of land irrigated as described in said tabulated statement in each case, and distribute the water accordingly. The quantity of water, however, in no case shall exceed the quantity necessary for beneficial use for the purposes for which the appropriation is hereby confirmed, and the appropriator shall be entitled to divert and use the water only at such times as he shall actually need and require the use of the same for beneficial purposes, and when not needed and required by him, the said waters shall be subject to the use of subsequent appropriators, in the order of their priority rights.

Fourth: The acreage for which said appropriation in each case was initiated is set forth in the fourth column, and indicates the maximum area for which said right may be completed.

Fifth: The use is set forth in the fifth column, to which use the said right is limited. The name of the ditch or ditches is set forth in the sixth column, and a description of the lands irrigated and to be irrigated is set forth in the eighth column, the said tabulated statement being as follows, to-wit:

NAME AND POSTOFFICE ADDRESS OF APPROPRIATOR	DATE OF RELATIVE PRIORITY	AMOUNT CU. FT. PER SEC.	NO. ACRES	USE AND IRRIGATION SEASON	NAME OF DITCH	Stream	DESCRIPTION OF LAND OR PLACE OF USE
<u>ROGUE RIVER</u>							
F. Y. Allen, Trail, Oregon. (Proof 1, Vol. 1)	1906	B	49	Irrigation	Allen		7 acres in NW ¹ / ₄ NW ¹ / ₄ ; 1 acre in SW ¹ / ₄ NW ¹ / ₄ ; 9 acres in SE ¹ / ₄ NW ¹ / ₄ ; 12 acres in NE ¹ / ₄ SW ¹ / ₄ ; 20 acres in NW ¹ / ₄ SW ¹ / ₄ ; Sec. 3; Tp. 34 S.R. 1 W.W.M. Jackson County, Oregon.
Estate of F. H. Bellows, Eagle Point, Ore. Mary Bellow, Agt. (Proof 2, Vol. 1)	1892	B	50	Irrigation	Bellows		10 acres in NE ¹ / ₄ SW ¹ / ₄ ; 10 acres in SW ¹ / ₄ SW ¹ / ₄ ; 20 acres in NE ¹ / ₄ SE ¹ / ₄ ; Sec. 8; 10 acres in NE ¹ / ₄ SW ¹ / ₄ ; Sec. 9; Tp. 35 S.R. 1 W.W.M. Jackson County, Oregon.
Mrs. E. Bergman, Eagle Point, Ore. (Proof 3, Vol. 1)	1901	B	80	Irrigation	Veghte & Bergman		13 acres in NW ¹ / ₄ NW ¹ / ₄ ; 32 acres in SW ¹ / ₄ NW ¹ / ₄ ; Sec. 33; 15 acres in NE ¹ / ₄ NE ¹ / ₄ ; 20 acres in SE ¹ / ₄ NE ¹ / ₄ ; Sec. 32; Tp. 34 S.R. 1 W.W.M. Jackson County, Oregon.
J. B. Borough, Grants Pass, Ore. (Proof 4, Vol. 1)	1908	B	24	Irrigation	Pump		24 acres in SW ¹ / ₄ SE ¹ / ₄ ; Sec. 15; Tp. 36 S.R. 6 W.W.M. Josephine County, Oregon.
A. Gabriel, Eagle Point, Ore. (Proof 16, Vol. 1)	1898	B	40	Irrigation & stock	Nichols & Co. 1/18 int.		40 acres in SE ¹ / ₄ SE ¹ / ₄ ; Sec. 31; Tp. 35 S.R. 1 W.W.M. Jackson County, Oregon.
George Givan, Eagle Point, Ore. (Proof 17, Vol. 1)	1898	B	100	Irrigation	Nichols & Co. 1/6 int.		40 acres in NE ¹ / ₄ NW ¹ / ₄ ; 40 acres in SE ¹ / ₄ NW ¹ / ₄ ; 20 acres in NE ¹ / ₄ SW ¹ / ₄ ; Sec. 6; Tp. 36 S.R. 1 W.W.M. Jackson County, Oregon.
Golden Drift Mining Company, Grants Pass, Ore. (Proof 18, Vol. 1)	Mar. 15, 1902 (See paragraph 7)	600		Power & Mining 2000 H.P.	Ament Dam		Placer mines known as the Golden Drift mines in Secs. 14-15; Tp. 36 S.R. 5 W.W.M. Power plant on Lots 5 & 6, Sec. 23, Tp. 36 S.R. 5 W.W.M. Josephine County, Oregon. Water returned to stream after use.
Margaret Gordon, Medford, Oregon. (Proof 19, Vol. 1)	1893	B	80	Irrigation	Gorden 1/3 int.		10 acres in SE ¹ / ₄ NE ¹ / ₄ ; 40 acres in NE ¹ / ₄ SE ¹ / ₄ ; 30 acres in NW ¹ / ₄ SE ¹ / ₄ ; Sec. 23; Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon.
H. C. Kinney Grants Pass, Ore. (Proof 22, Vol. 1)	May 1, 1904	B	138	Irrigation	Pump		7 acres in NW ¹ / ₄ SW ¹ / ₄ ; 40 acres in NE ¹ / ₄ SW ¹ / ₄ ; 7 acres in SW ¹ / ₄ SW ¹ / ₄ ; 40 acres in SE ¹ / ₄ SW ¹ / ₄ ; 22 acres in NW ¹ / ₄ SE ¹ / ₄ ; 22 acres in SW ¹ / ₄ SE ¹ / ₄ ; Sec. 17; Tp. 36 S.R. 6 W.W.M. Josephine County, Oregon.
C.A.Knight & A.G.Bishop, Medford, Oregon. (Proof 23, Vol. 1)	1898	B	160	Irrigation	Nichols 1/6 int.		NE ¹ / ₄ ; Sec. 6, Tp. 36 S.R. 1 W.W.M. Jackson County, Oregon.
Gus. Nichols, Eagle Point, Ore. (Proof 28, Vol. 1)	1898	B	155	Irrigation, domestic & stock	Nichols & Co. 1/2 int.		25 acres in NW ¹ / ₄ NE ¹ / ₄ ; 25 acres in SW ¹ / ₄ NE ¹ / ₄ ; 5 acres in NE ¹ / ₄ SE ¹ / ₄ ; 35 acres in NW ¹ / ₄ SE ¹ / ₄ ; 10 acres in SW ¹ / ₄ SE ¹ / ₄ ; 40 acres in SE ¹ / ₄ SE ¹ / ₄ ; Sec. 20; 7 acres in NW ¹ / ₄ NE ¹ / ₄ ; 8 acres in SW ¹ / ₄ NE ¹ / ₄ ; Sec. 29; Tp. 35 S.R. 1 W.W.M. Jackson County, Oregon.

Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cu.Ft. per sec	No. Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
Oldson & Bergquist, Eagle Point, Ore. (Proof 29, Vol. 1)	1898	B	40	Irrigation	Nichols & Co. 1/6 int.		30 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 35 S.R. 1 W.W.M. Jackson County, Oregon.
California-Oregon Power Company, a corporation, (Successors to Prospect Construction Company) Medford, Oregon. (Proof 31, Vol. 1)	1904 Oct. 8	See paragraph 8.		Power	Prospect flume		Prospect Power Plant in S $\frac{1}{2}$ NW $\frac{1}{4}$; Sec. 6; Tp. 33 S.R. 3 E.W.M. Jackson County, Oregon. Water returned to stream at Power House.
Table Rock Ditch Company, Central Point, Ore. (Proof 38, Vol. 1)	Sept. 22, 1888	E	2892	Irrigation, stock & domestic	Table Rock ditch		30 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 80 acres in S $\frac{1}{2}$ NE $\frac{1}{4}$; 20 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 160 acres in NW $\frac{1}{4}$; Sec. 7; 320 acres in S $\frac{1}{2}$; Tp. 36 S.R. 1 W.W.M. Sec. 10; 35 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 80 acres in N $\frac{1}{2}$ NE $\frac{1}{4}$; 20 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 35 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 80 acres in S $\frac{1}{2}$ NE $\frac{1}{4}$; 35 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 32 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 80 acres in N $\frac{1}{2}$ NW $\frac{1}{4}$; 40 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 35 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 15; 8 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; 35 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 15; 35 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 20 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 160 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 40 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 12; 30 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 3; 35 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 25 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 40 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 35 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 15 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 13; Sec. 4; 35 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 80 acres in E $\frac{1}{2}$ NE $\frac{1}{4}$; 30 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 15 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 30 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 15 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 40 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 80 acres in E $\frac{1}{2}$ SE $\frac{1}{4}$; 320 acres in S $\frac{1}{2}$; 15 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 11; 30 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 320 acres in N $\frac{1}{2}$; Sec. 9; 5 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 80 acres in N $\frac{1}{2}$ NE $\frac{1}{4}$; 10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 20 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 14; 30 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 15 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 7 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 30 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 16; Sec. 10; Tp. 36 S.R. 2 W.W.M. Tp. 36 S.R. 2 W.W.M. Jackson County, Oregon.
P. S. Anderson, Eagle Point, Ore. (Successor to C. H. Veghte, Ashland, Oregon) (Proof 40, Vol. 1)	1901	C	313	Irrigation	Veghte & Bergman		10 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 30 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 15 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 25 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 33; Tp. 34 S.R. 1 W.W.M. 32 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 25 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 37 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 36 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 30 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 38 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 15 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; 20 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 5; Tp. 35 S.R. 1 W.W.M. Jackson County, Oregon.

Owner	Year	Class	Acres	Creek	Location	Notes
Wm. Abbott, Estate of, Thos. Abbott, Agent, Derby, Oregon. (Proof 332, Vol. 6)	1899	B	50	<u>CLARK CREEK. A TRIBUTARY OF BUTTE CREEK</u>	Wakefield	To be irrigated: 20 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 18; 30 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 17; Tp. 34 S.R. 2 E.W.M. Jackson County, Oregon.
Malinda J. Hawk, (Successor to S.M.Hawk) Derby, Oregon. (Proof 333, Vol. 6)	1899	B	20	Irrigation	Wakefield	To be irrigated: 15 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7; 5 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 8; Tp. 34 S.R. 2 E.W.M. Jackson County, Oregon. 75 foot head. Development of 40 horsepower. Water to be returned to stream.
	1899	5.8		Power	Wakefield	
J. E. Higinbotham, Derby, Oregon. (Proof 334, Vol. 6)	1907	B	20	<u>VINE MAPLE CREEK. A TRIBUTARY OF CLARK CREEK</u>	Higinbotham	Irrigated: 12 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 2; Tp. 34 S.R.1 E.W.M. To be irrigated: 8 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 2; Tp. 34 S.R. 1 E.W.M. Jackson County, Oregon.
Alexis Hubbard, Medford, Oregon. (Proof 335, Vol. 6)	1908	A	10	Irrigation & domestic	Mill	To be irrigated: 10 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 12; Tp. 34 S.R. 1 E.W.M. Jackson County, Oregon.
Gus Nichols, Eagle Point, Ore. (Proof 366, Vol. 6)	1908	B	80	Irrigation & stock	Vine Maple	To be irrigated: 20 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 20 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 20 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 11; Tp. 34 S.R. 1 E.W.M. Jackson County, Oregon.
Jasper Tungate, Butte Falls, Ore. (Proof 339, Vol. 6)	1908	B	20	<u>RICHARD CREEK. A TRIBUTARY OF BIG BUTTE CREEK</u>	Tungate	Irrigated: 13 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 19; To be irrigated: 7 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 19; Tp. 35 S.R. 3 E.W.M. Jackson County, Oregon.
Frederick V. Medynski, Medford, Oregon. (Proof 896, Vol. 13)	1903	A	10	<u>JACKASS CREEK. A TRIBUTARY OF BIG BUTTE CREEK</u>	Medynski	To be irrigated: 10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28; Tp. 34 S.R. 3 E.W.M. Jackson County, Oregon.
Traders Trust Co., a corporation. Tacoma, Wash. (Successor to James Davies) (Proof 344, Vol. 6) (Proof 345, Vol. 6)	June 1900	A	11.75	<u>ELK CREEK. A TRIBUTARY OF ROGUE RIVER</u>	Heckathorn	Irrigated: 2 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 1 acre in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8; 2.75 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 17; Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon. To be irrigated: 6 acres in said subdivision.
	1897	A	15	Irrigation	DeCarlow	Irrigated: 8 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; To be irrigated: 5 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 2 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 9; Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon.
F. M. Bailey, Trail, Oregon. (Proof 363, Vol. 6)	1897	A	6	<u>SQUAW CREEK. A TRIBUTARY OF ELK CREEK</u>	Bailey	Irrigated: 1 $\frac{1}{2}$ acre in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 17; To be irrigated: 4 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 17; Tp. 32 S.R. 2 E.W.M. Jackson County, Oregon.
H. L. Cox, Sams Valley, Ore. (Proof 295, Vol. 5)	1908	A	5	<u>ZANA CREEK. A TRIBUTARY OF ROGUE RIVER</u>	Cox	Irrigated: 3 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; To be irrigated: 2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; all in Sec. 18; Tp. 35 S.R. 2 W.W.M. Jackson County, Oregon.

Applicant	Year	Class	Acres	Creek	Beneficiary	Notes
F. Y. Allen, Trail, Oregon. (Proof 299, Vol. 5)	1908	B	37	<u>TRAIL CREEK. A TRIBUTARY OF ROGUE RIVER</u>	Allen	To be irrigated: 7 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 1 acre in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 9 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 20 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 3; Tp. 34 S.R. 1 W.W.M. Jackson County, Oregon.
A. H. Lawrentz, Morgan Hill, Cal. (Proof 300, Vol. 5)	1908	B	25	Irrigation	Inlow	To be irrigated: 25 acres in N $\frac{1}{2}$ NW $\frac{1}{4}$; Sec. 33; Tp. 33 S.R. 1 W.W.M. Jackson County, Oregon.
A. H. Lawrentz, Morgan Hill, Cal. (Proof 304, Vol. 5)	1908	A	8	<u>CANYON CREEK. A TRIBUTARY OF TRAIL CREEK</u>	Wilson	To be irrigated: 8 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 33; Tp. 33 S.R. 1 W.W.M. Jackson County, Oregon.
<u>EAST FORK OF TRAIL CREEK</u>						
Carl T. Skyrman, Trail, Oregon. (Proof 303, Vol. 5)	1908	B	34	Irrigation	Skyrman	To be irrigated: 15 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 19 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 33 S.R. 1 W.W.M. Jackson County, Oregon.
A. M. Peyton, Peyton, Oregon. (Proof 307, Vol. 5)	1908	B	17	<u>SPRINGS AT HEAD OR TIE OR TIE CAMP CREEK</u>	Richardson	To be irrigated: 17 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 16; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.
J. W. Richardson, Peyton, Oregon. (Proof 308, Vol. 5)	1908	B	20	Irrigation & stock	Richardson	To be irrigated: 20 acres in S $\frac{1}{2}$; Sec. 16; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.
J. F. Ditsworth, Peyton, Oregon. (Proof 316, Vol. 5)	1900	A	2	<u>HOLE IN GROUND CREEK. A TRIBUTARY OF ROGUE RIVER</u>	Ram or pumping stock	2 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.
Elizabeth Stewart, Estate of, and Dillon R. Hill, Medford, Oregon. (Proof 319, 20, Vol. 5)	1908	B	50	<u>STEWART SPRINGS. A TRIBUTARY OF ROGUE RIVER</u>	Stewart	To be irrigated: 20 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 30 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20; Tp. 33 S.R. 2 E.W.M. Jackson County, Oregon.
S. S. Aiken, Prospect, Oregon. (Proof 323, Vol. 5)	1908	A	5 $\frac{1}{2}$	<u>MILL CREEK. A TRIBUTARY OF NORTH FORK OF ROGUE RIVER</u>	Mill Flume	To be irrigated: 1 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 3 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 32; 1 acre in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 29; Tp. 32 S.R. 3 E.W.M. Jackson County, Oregon.
John A. Larson, Prospect, Oregon. (Proof 329, Vol. 5)	1903	B	80	<u>LARSON CREEK. A TRIBUTARY OF NORTH FORK OF ROGUE RIVER</u>	Larson	Irrigated: 6 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; To be irrigated: 34 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 20 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 8; Tp. 32 S.R. 3 E.W.M. Jackson County, Oregon.
Williams and Earl Ulrich, Prospect, Ore. (Proof 328, Vol. 5)	1906	B	100	<u>GEPPERT CREEK. A TRIBUTARY OF SOUTH FORK OF ROGUE RIVER</u>	Geppert	Lands irrigated: 30 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 30 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; To be irrigated: 20 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 20 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; All in Sec. 26; Tp. 33 S.R. 3 E.W.M. Jackson County, Oregon.
Frank M. Manning, Derby, Oregon. (Proof 314, Vol. 5)	1908	B	53	<u>LOST CREEK. A TRIBUTARY OF ROGUE RIVER</u>	Manning	To be irrigated: 53 acres in Sec. 24; Tp. 33 S.R. 1 E.W.M. Jackson County, Oregon.
<u>BEAR CREEK. A TRIBUTARY OF ROGUE RIVER</u>						

J. W. Mills, (Successor to L.E.England) Ashland, Oregon. (Proof 44, Vol. 2)	Dec. 1908	E	43	Irrigation	Pump & Reservoir	43 acres in S $\frac{1}{2}$ SW $\frac{1}{4}$; Sec. 30; & N $\frac{1}{2}$ NW $\frac{1}{4}$; Sec.31; Tp. 38 S.R. 1 E.W.M. Jackson County, Oregon.
J. G. Gore, Medford, Oregon. (Proof 47, Vol. 2)	July 10, 1906	E	74	Irrigation, domestic & stock	Pump & flumes	12 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 23 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 27 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 5 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 5; 2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 37 S.R. 1 W.W.M. 5 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 36 S.R. 1 W.W.M. Jackson County, Oregon.
<u>HOBART LAKE, A TRIBUTARY OF NORTH OR MIDDLE FORK OF EMMIGRANT CREEK, A TRIBUTARY OF BEAR CREEK</u>						
W.L.Davis and D.N.Davis, Ashland, Oregon. (Proof 293, Vol. 5)	July 20, 1908	E-	45	Irrigation (Storage)	Hobart Lake Storage Works & Ditch	Reservoir and Storage works in Hobart Lake. Lands irrigated: 3 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 2 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8; Tp. 40 S.R. 3 E.W.M. Lands to be irrigated: 5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 8 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 7 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8; 10 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5; Tp. 40 S.R. 3 E.W.M. Jackson County, Oregon.
<u>EVANS CREEK. A TRIBUTARY OF ROGUE RIVER</u>						
George Beers, Rogue River, Ore. (Proof 364, Vol. 7)	Feb. 20, 1896	C	20	Irrigation, domestic & stock	Williams & Whalen	Irrigated: 19 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 11; Tp.35 S.R. 4 W.W.M. To be irrigated : 1 acre in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 11; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.
William G. Breeding, Rogue River, Ore. (Proof 365, Vol. 7)	1902			Irrigation, domestic & stock		Included under Old Mill Ditch.
Ed. Demmick, Rogue River, Ore. (Proof 367, Vol. 7)	1896	C	25	Irrigation, domestic & stock	Williams & Whalen	Irrigated: 20 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 11; Tp.35 S.R. 4 W.W.M. To be irrigated: 4 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 1 acre in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 11; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.
Barbara E. Estell, Rogue River, Ore. (Proof 368, Vol. 7)	1902			Irrigation, domestic & stock.	Old Mill Ditch	Included under Old Mill Ditch.
Walter Galbreath, Rogue River, Ore. (Proof 369, Vol. 7)	1898	C	23	Irrigation, domestic & stock.	Sivers	Irrigated: 3 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 34; To be irrigated: 10 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 8 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 34; Tp. 34 S.R. 3 W.W.M. Jackson County, Oregon.
Wm. Hillis, Rogue River, Ore. (Proof 371, Vol. 7)	1881	C	89	Irrigation	Fielder or Hillis	Irrigated: 28 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 22 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 6 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 12; 10 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 11; To be irrigated: 20 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 11; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.

Wm. Hillis (continued) (Proof 372, Vol. 7)	1896	C	12 $\frac{1}{2}$	Irrigation, domestic and stock	Williams & Whalen	Irrigated: 9 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 1; $\frac{1}{2}$ acre in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 12; Tp. 35 S.R. 4 W.W.M. To be irrigated: 3 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 1; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.
J. B. Hillis, Rogue River, Ore. (Proof 373, Vol. 7)	1896	C	62	Irrigation, domestic and stock	Williams & Whalen	Irrigated: 12 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 12; 10 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 12; Tp. 35 S.R. 4 W.W.M. To be irrigated: 3 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 25 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 12; 10 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 11; 2 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 1; Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.
O. W. Miller, Rogue River, Ore. (Proof 374, Vol. 7)	Feb. 27, 1904	C	20	Irrigation	Miller	Irrigated: 1 acre in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 3 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 26; Tp. 34 S.R. 3 W.W.M. To be irrigated: 8 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 8 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 26; Tp. 34 S.R. 3 W.W.M. Jackson County, Oregon.
Jesse Neathammer, Rogue River, Ore. (Proof 377, Vol. 7)	May 1, 1899	C	39	Irrigation	Jesse Neathammer	Irrigated: 21 acres in SE $\frac{1}{4}$; Sec. 6; NE $\frac{1}{4}$, Sec. 7; SW $\frac{1}{4}$, Sec. 5; Tp. 35 S.R. 3 W.W.M. Jackson County, Oregon. To be irrigated: 18 acres in same subdivisions.
Paul S. Seeley, 144 N. 19th St., Portland, Oregon. (Proof 379, Vol. 7)	1902	C	906	Irrigation, domestic and stock.	Vroman	Irrigated: 15 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 19 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 30 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 7 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 30 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 10 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 15; 8 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 4 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 31-3/4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; sec. 22; 10 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 21; Tp. 35 S.R. 4 W.W.M. To be irrigated: 15 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; 35 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 30 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 20 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 10; 5 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 21 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 33 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 80 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 30 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 33 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;

Bertha R. Sharp and
D. J. Sharp,
Rogue River, Ore.
(Proof 380, Vol. 7)

1904

B

10

Irrigation

Pump

W. A. VanGoethen,
Rogue River, Ore.
(Proof 384, Vol. 7)

1896

C

92

Irrigation, domestic and
stock Williams & Whalen

Old Mill Ditch and Irrigation Co.,
a corporation, Rogue River, Ore.
(Proofs 365, 368, 386, 389, Vol. 7)

LAND OWNERS:

Huntzinger,

F. H. Adams,

Joel Milton,

Mrs. Ida Magerle,

D. P. Magerle,

J. R. Robertson,

35 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$;
10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$;
29 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 15;
20 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$;
20 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$;
40 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 16;
6 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 21;
32 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
36 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$;
8 $\frac{1}{4}$ acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 22;
Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:

3 acres in E $\frac{1}{2}$ SW $\frac{1}{4}$; Sec. 28; Tp. 35 S.R. 4 W.W.M.

To be irrigated:

7 acres in E $\frac{1}{2}$ SW $\frac{1}{4}$; Sec. 28;

Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:

27 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$;

6 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;

40 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 11;

Tp. 35 S.R. 4 W.W.M.

To be irrigated:

19 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 11;

Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:

8 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$;

7 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4;

To be irrigated:

10 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4;

Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:

25 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4;

To be irrigated:

6 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4;

Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:

16 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 4;

To be irrigated:

4 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 4;

Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:

12 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$;

6 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 9;

To be irrigated:

20 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 9;

Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:

13 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 9;

To be irrigated:

3 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 9;

Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:

7 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 9;

4 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$;

2 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;

5 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 9;

Lee Steers,

T. W. Conway,

Wm. H. Laws,

James Milton,

Mrs. Mary Burchell,

Albert E. Dennis,

F. M. Gilmore,

J. C. Williams,

E. W. Wilson,

Mrs. L. L. Wilson,

To be irrigated:
2 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;
3 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 9;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:
13 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 9;
To be irrigated:
1 acre in SE $\frac{1}{4}$ NE $\frac{1}{4}$;
1 acre in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 9;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:
2 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9;
To be irrigated:
3 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:
4 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9;
To be irrigated:
6 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:
5 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9;
2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 10;
To be irrigated:
5 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:
5 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9;
To be irrigated:
5 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:
8 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9;
To be irrigated:
2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:
8 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9;
2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 10;
To be irrigated:
2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 9;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:
15 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 16;
To be irrigated:
10 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$;
4 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 16;
3 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 15;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:
8 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 16;
To be irrigated:
1 acre in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 16;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:
5 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 16;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Elmer E. Bagley,

Elizabeth A. Simerville, Rogue River, Ore. (Proof 421, Vol. 7)	1908	C	15	<u>SYKES CREEK. A TRIBUTARY OF EVANS CREEK</u> Irrigation	Sykes Creek Ditch
Emma G. Wheeler, Ashland, Oregon. (Proof 430, Vol. 8)	1908	E	36	<u>SPRING BRANCH. A TRIBUTARY OF GILBERT CREEK</u> Irrigation and Storage	Wheeler Ditch and Reservoir
P. K. Gordon, Powell Street, San Francisco, Cal. (Proof 438, Vol. 8)	1908	E	149	<u>DODGE CREEK. A TRIBUTARY OF ROGUE RIVER</u> Irrigation and domestic	Randall & Dodge
C. R. Ritter, Gold Hill, Ore. (Proof 468, Vol. 8)	1908	B	12	<u>MILLER CREEK. A TRIBUTARY OF ROGUE RIVER</u> Irrigation	Ritter
J. J. Ritter, Gold Hill, Ore. (Proof 470, Vol. 8)	1908	A	5	<u>LEFT FORK OF MILLER CREEK</u> Irrigation	J.J.Ritter
Joseph Moss & M. Clemens, (Proof 498, Vol. 8)	1905	B	43½	<u>LIMPY OR LYMPIA CREEK. A TRIBUTARY OF ROGUE RIVER</u> Irrigation	Daniel Green
	1908	4		Power	20 H.P. Daniel Green
S. A. Dusenbury, Gold Hill, Ore. (Proof 472, Vol. 8)	1908	D	112	<u>SARDINE CREEK. A TRIBUTARY OF ROGUE RIVER</u> Irrigation	West and East Side Ditches
J.H.Ring, Gold Hill, Oregon	1908	C	8½	Irrigation	Ring

Irrigated:
18 acres in SE¼ SE¼;
7 acres in NE¼ SE¼; Sec. 16;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:
8 acres in NW¼ SW¼; Sec. 10;
10 acres in SE¼ SW¼; Sec. 15;
To be irrigated:
4 acres in NW¼ SW¼;
10 acres in SW¼ SW¼; Sec. 10;
25 acres in SE¼ SW¼; Sec. 15;
20 acres in NE¼ NW¼;
20 acres in SE¼ NW¼; Sec. 22;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

To be irrigated:
15 acres in NE¼ SW¼; Sec. 1;
Tp. 35 S.R. 4 W.W.M. Jackson County, Oregon.

To be irrigated:
28 acres in SW¼ NW¼;
8 acres in NW¼ SW¼; Sec. 5;
Tp. 36 S.R. 5 W.W.M. Josephine County, Oregon.

Irrigated:
5 acres in SE¼ SW¼;
5 acres in SW¼ SE¼; Sec. 24;
To be irrigated:
37 acres in SW¼ SW¼;
34 acres in SE¼ SW¼;
30 acres in SW¼ SE¼;
38 acres in SE¼ SE¼; Sec. 24;
Tp. 36 S.R. 5 W.W.M. Josephine County, Oregon.

To be irrigated:
6 acres in NE¼ NE¼;
6 acres in NW¼ NE¼; Sec. 36;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

To be irrigated:
3 acres in Lot 8, and
2 acres in SW¼ SE¼; Sec. 25;
Tp. 36 S.R. 4 W.W.M. Jackson County, Oregon.

To be irrigated:
10 acres in Lot 8;
2½ acres in Lot 7;
5 acres in Lot 10;
26 acres in SW¼; Sec. 14;
Tp. 36 S.R. 7 W.W.M. Josephine County, Oregon.
Power to be developed by water wheel on Lot 8, Sec. 14; Tp. 36 S.R. 7 W.W.M. For domestic and farm purposes. Quantity confirmed includes quantity for irrigation purposes. Josephine County, Oregon.

To be irrigated:
25 acres in NE¼ SE¼;
15 acres in SW¼ SE¼;
25 acres in SE¼ SE¼; Sec. 8;
32 acres in NW¼ NE¼;
15 acres in NE¼ NE¼; Sec. 17;
Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.

To be irrigated: 8½ acres in NE¼ NW¼; Sec. 28;
Tp. 35 S.R. 3 W.W.M. Jackson County, Oregon.

Name	Year	Class	Acres	Description	Location	Notes
Jas. U. Smith,	1908	D	129	Irrigation & Storage	Smith ditches	To be irrigated: 27 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 33; Tp. 35 S.R. 3 W.W.M. 24 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 38 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 30 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
Eva M. Newton,	1908	A	3	<u>SPRING GULCH. A TRIBUTARY OF SARDINE CREEK</u> Irrigation & Storage	Newton ditch and reservoir	To be irrigated: 3 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
W. J. Smith	1908	C	27	<u>SMALL TRIBUTARIES OF SARDINE CREEK</u> Irrigation & Storage	W.J. Smith ditch and reservoir	To be irrigated: 12 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 4; Tp. 36 S.R. 3 W.W.M. Jackson County, Oregon.
J. H. Beeman,	1908	C	13	<u>LEFT HAND FORK OF SARDINE CREEK</u> Irrigation	Hardman	To be irrigated: 7 acres in Lot 2. 6 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 29; Tp. 35 S.R. 3 W.W.M. Jackson County, Oregon.
Fred W. Dunn & C. C. English,	1908	C	50	<u>PICKETT CREEK. A TRIBUTARY OF ROGUE RIVER</u> Irrigation	Dobbins	To be irrigated: 20 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 30 acres in Lot 6, Sec. 26; Tp. 35 S.R. 7 W.W.M. Josephine County, Oregon.
M. M. Ainsworth, Murphy, Oregon. (Proof 641, Vol. 10)	Feb. 1899	D	11	<u>APPLEGATE RIVER. A TRIBUTARY OF ROGUE RIVER</u> Irrigation	North Side	Irrigated: 1 acre in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 19; Tp. 37 S.R. 5 W.W.M. To be irrigated: 10 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 19; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Bridge Point Ditch Company, a corporation, Provolt, Oregon. (Proof 644, Vol. 10)	Oct. 1898	B	710	Irrigation and domestic	Bridge Point	The following is a description of the lands under said ditch, irrigated and to be irrigated, and the ownership of said lands.
LAND OWNERS:						
A. Rehkopf,						Irrigated: 23 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 17; Tp. 38 S.R. 4 W.W.M. To be irrigated: 5 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 17; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
C. M. Rexford,						Irrigated: 5 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 17; To be irrigated: 5 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 8; 17 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 17; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
Robert and Francis Finley						To be irrigated: 10 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 18; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
William Sorenson,						Irrigated: 29 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 18; 20 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; 9 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7; To be irrigated: 7 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 15 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 18; 20 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

Chas. Field

C. R. Hill,

Ellen Stone,

Herman Messinger,

K. Fields,

Samuel Provolt,

Irrigated:

3 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$;
28 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$;
10 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 1;
Tp. 38 S.R. 5 W.W.M.
8 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 6;
23 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$;
10 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7;
Tp. 38 S.R. 4 W.W.M.

To be irrigated:

5 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 1;
Tp. 38 S.R. 5 W.W.M.
7 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7;
Tp. 38 S.R. 4 W.W.M. Josephine and Jackson Counties, Oregon

Irrigated:

14 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$;
To be irrigated:
7 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$;
5 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 7;
Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:

20 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$;
7 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$;
To be irrigated:
7 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$;
4 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 7;
Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:

8 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
13 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$;
6 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$;
6 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 7;
To be irrigated:
4 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$;
4 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
2 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 7;
Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:

23 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$;
10 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$;
To be irrigated:
11 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; All in Sec. 7;
Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:

2 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 7;
Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated:

5 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$;
3 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$;
12 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;
4 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 17;
Tp. 38 S.R. 4 W.W.M.
38 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$;
15 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 12;
Tp. 38 S.R. 5 W.W.M.
To be irrigated:
8 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 17;
Tp. 38 S.R. 4 W.W.M.
1 acre in SE $\frac{1}{4}$ SE $\frac{1}{4}$;
22 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 1;

25 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$;
40 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 12;
Tp. 38 S.R. 5 W.W.M.
Jackson and Josephine Counties, Oregon.

G. A. Dunlap,

Irrigated:
13 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;
13 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 1;
Tp. 38 S.R. 5 W.W.M.
To be irrigated:
10 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$;
2 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 1;
Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

E. Badger,

Irrigated:
6 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$;
To be irrigated:
6 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$;
10 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 1;
Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

Louie Loesch,

Irrigated:
6 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 1;
Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

_____ Lewman,

Irrigated:
33 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 1;
Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

J. A. Lewman,

Irrigated:
29 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 7;
Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

R.F.Lewman and Daisy V. Lewman,

Irrigated:
10 acres in W $\frac{1}{2}$ W $\frac{1}{2}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 7;
Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

Marshall Baldwin,
Applegate, Ore.
(Proof 643, Vol. 10)

1908 B 24 Irrigation

Fowler

To be irrigated:
6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$;
18 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 25;
Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.

Z. Cameron,
Applegate, Ore.
(Proof 648, Vol. 10)

1908 B 8 Irrigation

Comstock

To be irrigated:
8 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 33;
Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.

Wilbur W. Cameron,
Jacksonville, Ore.
(Proof 649, Vol. 10)

1902 B 36 Irrigation

Comstock

To be irrigated:
18 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
13 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$;
5 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 15;
Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.

J. T. Cook,
Murphy, Oregon.
(Proof 653, Vol. 10)

Feb. 1899 B 30 Irrigation

North Side-

Irrigated:
12 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 36;
Tp. 37 S.R. 5 W.W.M.
2 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 1
Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
To be irrigated:
16 acres in same subdivisions.

E. J. Brown,
Murphy, Oregon.
(Proof 645, Vol. 10)

1903 B 55 Irrigation

Swinden & Bunch

Irrigated:
12 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$;
5 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$;
7 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20;
To be irrigated:
20 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;

NAME AND POSTOFFICE ADDRESS OF APPROPRIATOR	DATE OF RELATIVE PRIORITY	AMOUNT CU. FT. PER SEC.	NO. ACRES	USE AND IRRIGATION SEASON	NAME OF DITCH	Stream	DESCRIPTION OF LAND OR PLACE OF USE
E. J. Brown (continued)							10 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Sudye J. Dahlberg, Murphy, Oregon. (Proof 656, Vol. 10)	1903	B	44	Irrigation	Swinden & bunch		Irrigated: 7 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 22 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 20; Tp. 37 S.R. 5 W.W.M. To be irrigated: 12 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 20; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
James W. Gilmore, Murphy, Oregon. (Proof 664, Vol. 10)	Feb. 1899	B	29	Irrigation	North Side		Irrigated: 6 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 6 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; 3 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 19; Tp. 37 S.R. 5 W.W.M. To be irrigated: 10 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; 4 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 19; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Mrs. L. E. Gruetter, Wilderville, Ore. (Proofs 666-7, Vol. 10)	Oct. 1900	B	28	Irrigation	Red Bluff		Irrigated: 18 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 29; Tp. 36 S.R. 6 W.W.M. Josephine County, Oregon. To be irrigated: 10 acres said NW $\frac{1}{4}$ SW $\frac{1}{4}$;
P. B. Herman, D. H. Flynn & J. A. Pearson, Grants Pass, Ore. (Proof 670, Vol. 10)	Feb. 1897	B	170 $\frac{1}{2}$	Irrigation	Jess Ditch		Irrigated: 8 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 18 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 33 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 31; Tp. 36 S. R. 6 W.W.M. To be irrigated: 28 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 29 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 34 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 31; Tp. 36 S.R. 6 W.W.M. Josephine County, Oregon.
Bert H. Harr, Watkins, Ore. (Proof 671, Vol. 10)	1898	B	40	Irrigation	Bruce Buck		Irrigated: 6 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 3 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 2; Tp. 41 S.R. 4 W.W.M. To be irrigated: 12 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 13 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 4 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 2; Tp. 41 S.R. 4 W.W.M. Jackson County, Oregon.
H. L. Herzinger, Grants Pass, Ore. & A. S. Sargent, Williams, Ore. (Proof 673, Vol. 10)	1908	B	60	Irrigation	Herzinger & Sargent		Irrigated: 14 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 6 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 6; To be irrigated: 40 acres in W $\frac{1}{2}$ NW $\frac{1}{4}$; Sec. 6; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
(Proof 674, Vol. 10)	Feb. 1899	B	60	Irrigation	North Side		Irrigated: 7 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 3 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 1; To be irrigated: 50 acres in NE $\frac{1}{4}$; Sec. 1; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

Owner	Year	Class	Acres	Purpose	Location	Description
Ralph G. Jennings, Buncom, Oregon. (Proof 675, Vol. 10)	1895	B	19	Irrigation	Comstock	To be irrigated: 4 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 10; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
K. J. Kubli, Murphy, Oregon. (Proof 676, Vol. 10)	1906	A	11	Irrigation	S. H. Cook	Irrigated: 8 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7; To be irrigated: 3 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
Maud Kubli, Applegate, Ore. (Proof 677, Vol. 10)	1908	B	39 $\frac{1}{2}$	Irrigation	Kubli or Keelor & Fowler	To be irrigated: 6 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 12 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 1 acre in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 23; 5 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 12 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 3 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 26; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
Laurel Hill Ditch Company, a corporation, Murphy, Ore. (Proof 678, Vol. 10)	Feb. 1892	B	570.61	Irrigation	Laurel Hill	The following is a description of the lands under said ditch, irrigated and to be irriga- ted, and the ownership of said lands. Total irrigated, 388.61 acres. To be irrigated, 182 acres
LAND OWNERS:						
E. Badger,						Irrigated: 15 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 1; Tp. 38 S.R. 5 W.W.M. To be irrigated: 5 acres in said NW $\frac{1}{4}$ NW $\frac{1}{4}$; Josephine County, Oregon.
J. W. York						Irrigated: 17 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; To be irrigated: 16 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 35; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
A. F. Knox & J. G. Knox,						Irrigated: 39 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 7 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 23 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 9 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 35; To be irrigated: 9 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 1 acre in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 35; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
W. A. Fern,						Irrigated: 27 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 35; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Z. D. Hyde,						Irrigated: 6 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 35; To be irrigated: 30 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 35; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
A. A. Hyde,						Irrigated: 5 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 20 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 9 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 25 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 34;

NAME AND POSTOFFICE ADDRESS OF APPROPRIATOR	DATE OF RELATIVE PRIORITY	AMOUNT CU. FT. PER SEC.	NO. ACRES	USE AND IRRIGATION SEASON	NAME OF DITCH	Stream	DESCRIPTION OF LAND OR PLACE OF USE
Laurel Hill Ditch Company, (continued)	A. A. Hyde, (continued)						To be irrigated: 35 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 20 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 34; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
	Wm. Haberman,						Irrigated: 24 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 34; 12 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 26 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 15 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 27; To be irrigated: 15 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 27; 7 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 34; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
	Jeff Lindsay,						Irrigated: .06 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; 19.05 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 30 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 28; To be irrigated: 4 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 28; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
	Effie Farra,						Irrigated: 26 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 1 acre in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 28; Tp. 37 S.R. 5 W.W.M. None to be irrigated.
	Charles T. Sweeney,						Irrigated: 12 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 11 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; $\frac{1}{2}$ acre in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 21; To be irrigated: 4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 4 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 21; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
M. N. Loughridge, Grants Pass, Ore. (Proof 680, Vol. 10)	1903	B	31	Irrigation	Swinden & Bunch		Irrigated: 6 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 13 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20; 6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 6 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 19; To be irrigated: 28 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 8 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 20; 4 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 19; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
J. N. Matney, Jacksonville, Ore. (Proof 681, Vol. 10)	1902	B	25	Irrigation and domestic	Offenbacher & O'Brien (Permissive use)		Irrigated: 20 acres as follows: 10 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; To be irrigated: 5 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; All in Sec. 29; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
Estate of J. S. McFadden, Deceased, Mrs. Kate McFadden, Executrix, Murphy, Oregon. (Proof 683, Vol. 10)	Feb. 1899	D	126	Irrigation	North Side		Irrigated, 26 acres: 4 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 17 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 2 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 3 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 27;

Estate of J.S.McFadden
(continued)

Murphy Ditch Company, a corporation, Grants Pass, Ore.
(Proof 687, Vol. 10) 1902 B 868.90 Irrigation Murphy

LAND OWNERS:

Mrs. Wilhelmina T. Perry,

Madrona Land Company,

Josephine Messinger,

Emil Rutishauser,

H. S. Wynant,

W. H. Parkey,

John Lawless,

To be irrigated:
100 acres in Sec. 27, and in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec.26;
All in Tp.37 S.R. 5 W.W.M. Josephine County, Oregon.

Lands actually irrigated under ditch aggregate
458 acres; to be irrigated 410.9 acres, de-
scribed as follows:

Irrigated, 4 acres.
4 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$;
To be irrigated, 43 acres.
20 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 19;
4 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$;
19 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 24;
Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.

Irrigated, 93 acres.
20 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;
25 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
15 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$;
33 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$;
To be irrigated, 60 acres.
16 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;
23.2 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$;
5.7 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$;
15 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; All in Sec. 24;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 34 acres,
34 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$;
To be irrigated, 6 acres.
6 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; All in Sec. 24;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 18 acres,
8 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 24;
10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 13;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 15 acres.
15 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 13;
To be irrigated, 55 acres.
25 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 13;
30 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 12;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 87 $\frac{1}{2}$ acres.
8 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;
27 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$;
30 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$;
22 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 13;
Tp. 37 S.R. 6 W.W.M.
To be irrigated, 58 $\frac{1}{2}$ acres.
18 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$;
31 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;
9 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 13;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 4 acres.
4 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 23;
To be irrigated, 36 acres.
3 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$;
20 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 23;
13 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 24;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Murphy Ditch Company,
(continued)

D. M. Langworthy.

James W. Warner,

R. L. Coe,

Levina E. Bull,

L. D. Cole,

Gus NewBury & Miles Cantrall,
Medford, Ore.
(Proof 688, Vol. 10)

John H. Letteken,
Applegate, Ore.
(Proof 690, Vol. 10)

Finley Bros.,
Murphy, Oregon.
(Proof 692, Vol. 10)

1908 A 10 Irrigation Swayne

1906 B 12½ Irrigation New Berryman

1906 B 98½ Irrigation and stock New Berryman

Irrigated, 5 acres.
5 acres in NE¼ NE¼; Sec. 23;
To be irrigated, 8 acres.
8 acres in NE¼ NE¼; Sec. 23;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 37 acres.
2 acres in NW¼ NE¼;
35 acres in SW¼ NE¼; Sec. 14;
To be irrigated, 42 acres.
38 acres in NW¼ NE¼;
4 acres in SW¼ NE¼; Sec. 14;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 134½ acres.
22 acres in SE¼ NE¼;
8½ acres in NE¼ NE¼;
28 acres in NW¼ SE¼;
40 acres in NE¼ SE¼;
36 acres in SE¼ SE¼; Sec. 14;
To be irrigated, 49.5 acres.
18 acres in SE¼ NE¼;
31½ acres in NE¼ NE¼; Sec. 14;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 12 acres.
12 acres in SW¼ NW¼; Sec. 14;
Tp. 37 S.R. 6 W.W.M.
To be irrigated, 25 acres.
5 acres in NW¼ NW¼;
20 acres in SE¼ NW¼; Sec. 14;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 14 acres.
9 acres in NE¼ NW¼;
5 acres in SE¼ NW¼; Sec. 14;
To be irrigated:
21 acres in NE¼ NW¼;
7 acres in NW¼ NW¼; Sec. 14;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

To be irrigated, 10 acres.
10 acres in NE¼ NW¼; Sec. 27;
Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
For lands irrigated see Paragraph 3.

Irrigated, 10 acres.
10 acres in SE¼ NW¼;
To be irrigated, 2½ acres.
2½ acres in SE¼ NW¼; Sec. 18;
Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

Irrigated, 62 acres.
35 acres in SW¼ NE¼;
19½ acres in SE¼ NE¼;
2½ acres in NW¼ SE¼;
5 acres in NE¼ SE¼;
To be irrigated, 36½ acres.
4 acres in SW¼ NE¼;
15½ acres in SE¼ NE¼;
2 acres in NW¼ SE¼;
15 acres in NE¼ SE¼; Sec. 18;
Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

August Rehkopf, Applegate, Oregon. (Proof 693, Vol. 10)	1906	B	80 $\frac{1}{2}$	Irrigation and stock	New Berryman	Irrigated, 24 acres. 14 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 1 acre in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 1 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 7 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 17; Tp. 38 S.R. 4 W.W.M. To be irrigated, 56 $\frac{1}{2}$ acres. 3 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 3 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 38 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 2 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 17; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
Gladys Rose, Applegate, Ore. (Proof 694, Vol. 10)	1906	B	98 $\frac{1}{2}$	Irrigation	New Berryman	Irrigated, 26 acres. 22 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 1 acre in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 21; To be irrigated, 72 $\frac{1}{2}$ acres. 7 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 8 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 30 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 7 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 21; 11 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 9 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 22; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
Mrs. L. M. Spencer, Applegate, Ore. (Proof 695, Vol. 10)	1906	B	121 $\frac{1}{2}$	Irrigation	New Berryman	Irrigated, 70 $\frac{1}{2}$ acres; 18 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 15 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 25 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 12 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; To be irrigated, 51 acres. 18 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 24 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 7 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 1 acre in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 12; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
George H. Foerst,	1906	B	15	Irrigation	New Berryman	Irrigated, 3 acres. 3 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; To be irrigated, 12 acres. 7 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 18; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
Lester Layton, (See paragraph 5, p. 342)						
J. C. & Matilda Grubb, Applegate, Oregon. (Proof 691, Vol. 10)	1906	B	166 $\frac{1}{2}$	Irrigation	New Berryman	Irrigated, 51 $\frac{1}{2}$ acres. 5 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 17 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 20 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 9 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; To be irrigated, 115 acres. 27 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 6 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 8 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 22 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 6 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 24 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 17 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 22; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

John & Fred Offenbacher, Applegate, Ore. (Proof 697, Vol. 10)	1908	B	14	Irrigation	Fowler or Offenbacher	To be irrigated 14 acres. 7 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 7 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 30; Tp. 38 S.R. 3 W.W.M. For lands irrigated, see paragraph 3.
Mrs. N. E. Osborn, Murphy, Oregon. (Proof 699, Vol. 10)	Feb. 1899	B	30	Irrigation	North Side	Irrigated 10 acres. 10 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; To be irrigated 20 acres. 20 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; All in Sec. 21. Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Oscar Creek Consolidated Min- ing Company, Grants Pass, Ore. (Proof 700, Vol. 10)	Feb. 1899	B	10	Irrigation	North Side	Irrigated 8 acres. 4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 22; 4 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 21; To be irrigated 2 acres, same subdivisions. All in Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Leonard Orchards Co., a corporation. (Successors to Penn Oregon Orchard Co., claimant herein.) Grants Pass, Ore. (See contest record p. 4727, Vol. 14) (Findings, para. 35) (Proof 702, Vol. 10)	Feb. 1898	C	840	Irrigation & stock	Miller	Irrigated 380 acres. 40 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 40 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 80 acres in W $\frac{1}{2}$ SE $\frac{1}{4}$; 10 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 40 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 35 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 35 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 19; 25 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 40 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 30; To be irrigated, 460 acres. 30 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 40 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 30 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; 30 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 5 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 19; 10 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 35 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 30 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 30 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 30; Tp. 36 S.R. 6 W.W.M. 40 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 25; 30 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 40 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 30 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 30 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 24; Tp. 36 S.R. 7 W.W.M. Josephine County, Oregon.
Leonard Orchards Co., a cor- poration, (Successors to Penn-Oregon Orchards Co., claimant herein) (See Con- test Record, p. 4727, Vol. 14) (Findings, para. 35) (Proof 702, Vol. 10)	Jan. 1909	C	320	Irrigation	Miller	Irrigated, 35 acres. 20 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 19; 10 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 30; Tp. 36 S.R. 6 W.W.M. To be irrigated, 285 acres. 40 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 19; 30 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 35 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 30; Tp. 36 S.R. 6 W.W.M.

Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cu.Ft. per sec	No. Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use.
Leonard Orchards Co. (continued)							80 acres in E $\frac{1}{2}$ SE $\frac{1}{4}$; 40 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 24; Tp. 36 S.R. 7 W.W.M. Josephine County, Oregon.
Chas. Woelffle, Grants Pass, Ore. (Proof 703, Vol. 10)	Feb. 1898	B	50	Irrigation	Miller		Irrigated, 20 acres. 2 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 16 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30; 2 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 31; To be irrigated, 30 acres. 8 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 19 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30; 4 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 31; Tp. 36 S.R. 6 W.W.M. Josephine County, Oregon.
W. B. Pinkerton, Murphy, Oregon. (Proof 705, Vol. 10)	Feb. 1899	E	26	Irrigation	North Side		Irrigated, 6 acres. 2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 21; 4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 22; To be irrigated, 20 acres. 2 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 21; 18 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 22; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Nancy Pernoll, Applegate, Ore. (Proof 704, Vol. 10)	1906	B	30	Irrigation	S. H. Cook		To be irrigated, 30 acres. 30 acres in S $\frac{1}{2}$ NE $\frac{1}{4}$; NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7; NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec.16; Tp. 38 S.R.4 W.W.M. Jackson County, Oregon.
Mrs. Alice Rexford, (Successor to C.M.Rexford) Applegate, Ore. (Proof 710, Vol. 10)	1906	B	11	Irrigation	S.H.Cook		To be irrigated, 11 acres. 11 acres in S $\frac{1}{2}$ SW $\frac{1}{4}$; Sec. 8; and NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec.17; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
I. G. Roberts, Murphy, Oregon. (Proof 711, Vol. 10)	1908	B	30	Irrigation	Roberts		To be irrigated, 30 acres. 15 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 15 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 6; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
W. J. Russell, Grants Pass, Ore. (Proof 714, Vol. 10)	Feb. 1899	C	75 $\frac{1}{2}$	Irrigation	North Side		Irrigated, 16 $\frac{1}{2}$ acres. 12 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 4 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 20; To be irrigated, 59 acres. 22 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 21 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 15 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 20; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Louise C. Selleck, (Successor to C.E.Selleck) Murphy, Oregon. (Subject to para) (Proof 716, Vol. 10)	Feb. 1899	B	43.66	Irrigation	North Side		Irrigated, 43.66 acres. 9.4 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; 10.54 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 23.72 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 19; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Charles Smith, Wilderville, Ore. (Proofs 717-18, Vol. 10)	Oct. 1900	B	35	Irrigation	Red Bluff		Irrigated 20 acres. 15 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 5 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 29; To be irrigated 15 acres. 15 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 29; Tp. 36 S.R. 6 W.W.M. Josephine County, Oregon.
Sam Smith & M. McCloud, Ely, Nev. (Proof 719, Vol. 10)	Feb. 1899	C	40	Irrigation	North Side		Irrigated 21 acres. 21 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 21; To be irrigated 19 acres. 19 acres in Sec. 21, Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.

Owner	Date	Class	Acres	Use	Location	Description
Susie Smith, Grants Pass, Ore. (Proof 720, Vol. 10)	Feb. 1899	B	25	Irrigation	North Side	Irrigated 15 acres. 8 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 7 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 13; To be irrigated 10 acres. In same subdivision. All in Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
H. H. Taylor, Ruch, Oregon. (Proof 723, Vol. 10)	1908	B	49	Irrigation	Sturgis or Hamilton	To be irrigated 49 acres. 4 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 17 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 18 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
John Twohy, Portland, Oregon. (Proof 724, Vol. 10)	Oct. 1900	B	120	Irrigation	Red Bluff	Irrigated 30 acres. 10 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 29; 20 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30; To be irrigated 90 acres. 40 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 20 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 30; 30 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 29; Tp. 36 S.R. 6 W.W.M. Josephine County, Oregon.
W. H. & H. P. Vedder, Murphy, Oregon. (Proof 725, Vol. 10)	Feb. 1899	B	40	Irrigation	North Side	Irrigated 36 acres. 17 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 19 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 20; To be irrigated 4 acres. 4 acres in N $\frac{1}{2}$ NW $\frac{1}{4}$; Sec. 20; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
W. H. Venable, Ruch, Oregon. (Proof 726, Vol. 10)	1902	B	73	Irrigation	Goodwill	Irrigated, 41 acres. 10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 13 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 18 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 29; To be irrigated, 32 acres. 5 acres in N $\frac{1}{2}$ SW $\frac{1}{4}$; 27 acres in N $\frac{1}{2}$ SE $\frac{1}{4}$; Sec. 29; Tp. 38 S.R. 3 W.W.M. Jackson County, Oregon.
W. G. White, Murphy, Oregon. (Successor to Thos. Pippy) (Proof 706, Vol. 10)	Feb. 1899	B	8	Irrigation	North Side-	To be irrigated: 8 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 18; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Wilderville Irrigation Co., a corporation, Wilderville, Ore. (Proof 727, Vol. 10)	Feb. 1899	B	799	Irrigation	Wilderville	The lands irrigated and to be irrigated, and the ownership thereof, are as described below. Total irrigated, 327 acres. Total to be irriga- ted, 472 acres.

LAND OWNERS:

Adeline Close,
Wilderville, Ore.
Proof 728, Vol. 10)

Mrs. M. E. Holland,
Wilderville, Ore.
Proof 729, Vol. 10)

E. Loughridge,
Wilderville, Ore.
(Proof 730, Vol. 10)

Irrigated, 38 acres.
15 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;
23 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 6;
To be irrigated, 22 acres.
22 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 6;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 20 acres.
13 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 6;
7 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 25 acres.
12 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5;
13 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 6;
To be irrigated, 55 acres.
28 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5;
27 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 6;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Wilderville Irrigation Co.,
(continued)

Claudius C. Robinson,
(Successor to John H. Robinson)
Wilderville, Ore.
(Proof 731, Vol. 10)

R. M. Robinson,
Wilderville, Ore.
(Proof 732, Vol. 10)

W. S. Robinson,
Wilderville, Ore.
(Proof 733, Vol. 10)

A. M. Ruttencutter,
Wilderville, Ore.
(Proof 734, Vol. 10)

Paul Ruttencutter,
Wilderville, Ore.
(Proof 735, Vol. 10)

Andrew E. Sheehan,
Wilderville, Ore.
(Proof 736, Vol. 10)

Geo. W. McCollum,
Wilderville, Ore.

Irrigated, 27 acres.
7 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;
20 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 6;
To be irrigated, 21 acres.
9 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;
12 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 6;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 95 acres.
12 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
28 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$;
23 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$;
16 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$;
5 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;
4 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8;
7 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7;
To be irrigated: 220 acres.
30 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
40 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$;
35 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$;
32 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$;
33 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;
30 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8;
20 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated 8 acres.
5 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$;
2 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8;
To be irrigated, 30 acres.
30 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 8; All in
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated 16 acres.
2 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$;
12 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 6;
2 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 30 acres.
30 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7;
To be irrigated, 7 acres.
7 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7; All in
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 23 acres.
4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 31;
Tp. 36 S.R. 6 W.W.M.
2 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$;
16 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 6;
Tp. 37 S.R. 6 W.W.M.
To be irrigated, 92 acres.
10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 30;
Tp. 36 S.R. 6 W.W.M.
23 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
18 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$;
40 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 6;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 17 acres.
15 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 8;
2 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Wilderville Irrigation Co.,
(continued)

F. V. Stevenson,
Wilderville, Ore.
(Proof 737, Vol. 10)

Elba Woodard,
Wilderville, Ore.
(Proof 738, Vol. 10)

J. J. Brown,
Wonder, Ore.
(Proof 742, Vol. 11)

C. Fenner,
Wonder, Oregon.
(Proof 757, Vol. 11)

Mary M. Hair, Grants Pass, Ore.
and Jennie M. Kemp, 1730 Chicago
Ave., Evanston, Ill.
(Proof 743, Vol. 11)

Hannah D. Jones,
Wilderville, Ore.
(Proof 744, Vol. 11)

I. G. Loudon,
Wonder, Oregon.
(Proof 746, Vol. 11)

H. H. McClung,
Wilderville, Ore.
(Proof 747, Vol. 11)

Andrew E. Sheehan,
Wilderville, Ore.
(Proof 749, Vol. 11)

Mrs. Lena Cooper,
Grants Pass, Ore.
(Proof 750, Vol. 11)

Andrew E. Sheehan,
Wilderville, Ore.
(Proof 751, Vol. 11)

Adam T. Cart,
Wonder, Oregon.
(Proof 752, Vol. 11)

				<u>SLATE CREEK. A TRIBUTARY OF APLEGATE RIVER</u>	
1908	B	9	Irrigation	Brown	
1903	B	21	Irrigation	Fenner	
1908	A	5	Irrigation	Brown	
1908	B	18	Irrigation	Jones or Lovelace	
1908	C	6	Irrigation	Brown	
1907	A	7	Irrigation	McClung	
1908	B	8	Irrigation	Slate Creek or Sheehan	
				<u>UNNAMED GULCH. A TRIBUTARY OF SLATE CREEK.</u>	
1908	B	25	Irrigation-	Cooper ditches	
				<u>CHAPIN CREEK. A TRIBUTARY OF SLATE CREEK</u>	
1908	A	10	Irrigation	Sheehan	
				<u>ELLIOTT CREEK. A TRIBUTARY OF SLATE CREEK</u>	
1904	A	5 $\frac{1}{2}$	Irrigation	Cart	

To be irrigated, 12 acres.
12 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 16;
Irrigated, 26 acres.
26 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 16;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated, 2 acres.
2 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 16;
To be irrigated, 13 acres.
13 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 16;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

To be irrigated:
2 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
3 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$;
4 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 11;
Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.

Irrigated:
10 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;
5 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 18;
To be irrigated:
6 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 18;
Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.

To be irrigated:
5 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 10;
Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.

To be irrigated:
18 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 1;
Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.

To be irrigated:
6 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 10;
Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.

Irrigated:
3 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 2;
To be irrigated:
3 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 2;
Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.

To be irrigated:
8 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 31;
Tp. 36 S.R. 6 W.W.M. Josephine County, Oregon.

To be irrigated:
25 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 36;
Tp. 36 S.R. 7 W.W.M. Josephine County, Oregon.

To be irrigated:
4 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 31;
Tp. 36 S.R. 6 W.W.M.
6 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 6;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

Irrigated:
 $\frac{1}{2}$ acre in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 15;
To be irrigated:
5 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 15;
Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.

<u>WONDER MOUNTAIN GULCH. A TRIBUTARY OF SLATE CREEK</u>						
J. T. Roberson, Wonder, Oregon. (Proof 754, Vol. 11)	1901	B	20	Irrigation	Roberson	Irrigated: 4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 10; To be irrigated: 10 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 6 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 10; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
<u>WATER CREEK. A TRIBUTARY OF SLATE CREEK</u>						
C. H. Hall, Wonder, Oregon. (Proof 755, Vol. 11)	1902	B	23	Irrigation, domestic & stock	Hall	Irrigated: 3 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 8; To be irrigated: 12 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 8 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 8; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
<u>LEFT HAND FORK OF SLATE CREEK</u>						
Victor W. Brown & E.B. Young, Grants Pass, Ore. (Proof 756, Vol. 11)	1908	C	45	Irrigation	Bush ditch	To be irrigated: 10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 15 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
Gustav A. Karner, Grants Pass, Ore. (Proof 758, Vol. 11)	1903	B	32	Irrigation	Mathews	Irrigated: 3 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 7; 8 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 15 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 18; To be irrigated: 6 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 18; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
E. T. McKinstry, Grants Pass, Ore. (Proof 760, Vol. 11)	1908	D	130	Irrigation	Bush Ranch	To be irrigated: 30 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 35 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; 25 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 40 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
<u>CHANEY CREEK. A TRIBUTARY OF APPLGATE RIVER</u>						
R. A. Lindsay, Wilderville, Ore. (Proof 765, Vol. 11)	1908	B	10	Irrigation	Lindsay	To be irrigated: 10 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; and in N $\frac{1}{2}$ SW $\frac{1}{4}$; Sec. 18; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
John Lloyd, Wilderville, Ore. (Proof 766, Vol. 11)	1908	B	6	Irrigation	Sarah Griffin	To be irrigated: 6 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 13; and SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 14; Tp. 37 S.R. 7 W.W.M. Josephine County, Oregon.
C. H. McCann, Wilderville, Ore. (Proof 767, Vol. 11)	1902	C	25	Irrigation	McCann	Irrigated: 12 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 18; To be irrigated: 13 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 18; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
(Proof 768, Vol. 11)	1908	B	14	Irrigation	McCollum & McCann	To be irrigated: 3 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 4 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 18; 7 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
Paul Ruttencutter, Wilderville, Ore. (Proof 770, Vol. 11)	Mar. 1, 1905	C	37	Irrigation	Hocking	Irrigated: 30 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7; To be irrigated: 7 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 7; Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.
<u>LITTLE CHANEY CREEK. A TRIBUTARY OF CHANEY CREEK</u>						
B. F. Bull, Wilderville, Ore. (Proof 772, Vol. 11)	March, 1900	C	60	Irrigation	Bull or Little Chaney	Irrigated: 12 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; To be irrigated:

F. V. Stevenson
(Proof 773, Vol. 11)

(Permit. See paragraph 5)

L. B. Akers,
Wilderville, Ore.
(Proof 774, Vol. 11)

1908

B

10

BULL CREEK. A TRIBUTARY OF APPLGATE RIVER
Irrigation Akers

J. S. Jensen,
Murphy, Oregon. R.F.D. #1.
(Proof 804, Vol. 11)

1908

B

7

MILLER CREEK. A TRIBUTARY OF APPLGATE RIVER
Irrigation Jensen

Madrona Land Company, a corp-
oration, 211 Sixth St., Grants
Pass, Ore. (Proof 779-780-1, Vol. 11)

1908

E

27

MURPHY CREEK. A TRIBUTARY OF APPLGATE RIVER
Irrigation Murphy Ditch #1

1908

E

129½

Irrigation Murphy Ditch #2

1908

E

51.6

Irrigation Murphy Ditch #3

Protected Cove Orchards, a
corporation, (Successor to
A. N. Parsons and P. T. Bir-
chard) Grants Pass, Ore.
(Proof 782, Vol. 11)

1908

D

70

GRAYS OR GRACE CREEK. A TRIBUTARY OF APPLGATE RIVER
Irrigation Parsons & Birchard

Winslow H. Foster,
9238 Pleasant Ave., Chicago, Ill.
(Proof 785, Vol. 11)

1908

C

12

BOARD SHANTY CREEK. A TRIBUTARY OF APPLGATE RIVER
Irrigation Oscar Creek mining
ditch.

E. R. Jeffers,
Murphy, Oregon.
(Proof 786, Vol. 11)

1908

B

5

Irrigation Oscar Creek mining
ditch.

W. R. Jeffers,
Murphy, Oregon.
(Proof 787, Vol. 11)

1908

C

16

Irrigation Oscar Creek mining
ditch.

W. S. Bailey,
R.F.D. #1, Murphy, Oregon.
(Proof 790, Vol. 11)

1908

C

5

CARIS CREEK. A TRIBUTARY OF APPLGATE RIVER
Irrigation W.S. Bailey

35 acres in SW¼ NE¼;
13 acres in NW¼ SE¼; Sec. 18;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

To be irrigated:
10 acres in NW¼ NE¼; Sec. 20;
Tp. 37 S.R. 6 W.W.M. Josephine County, Oregon.

7 acres in SW¼ SW¼; Sec. 24;
Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.

To be irrigated:
27 acres in NW¼ SE¼; Sec. 19;
Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.

To be irrigated:
10.4 acres in SE¼ SE¼; Sec. 25;
Tp. 37 S.R. 6 W.W.M.
30 acres in NW¼ NE¼;
6.7 acres in NE¼ NW¼;
10 acres in SW¼ NW¼;
4.1 acres in NW¼ SW¼;
11.8 acres in SW¼ SW¼; Sec. 30;
31.2 acres in NE¼ NE¼;
7.5 acres in SE¼ SW¼;
2 acres in NE¼ SE¼;
2.5 acres in SW¼ SE¼;
13.3 acres in SE¼ SE¼; Sec. 19;
Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.

To be irrigated:
13.4 acres in NE¼ NE¼;
17.6 acres in NW¼ NE¼; Sec. 36;
4.8 acres in SE¼ SE¼; Sec. 25;
Tp. 37 S.R. 6 W.W.M.
15.8 acres in SW¼ SW¼; Sec. 30;
Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.

To be irrigated:
30 acres in NW¼ NE¼;
40 acres in SW¼ NE¼; Sec. 29;
Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.

To be irrigated:
12 acres in NW¼ NE¼; Sec. 16;
Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.

To be irrigated:
5 acres in SW¼ NE¼; Sec. 16;
Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.

To be irrigated:
16 acres in NW¼ NE¼; Sec. 16;
Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.

To be irrigated:
5 acres in SE¼ NW¼; Sec. 36;
Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.

P. W. Caris,
Murphy, Oregon.
(Proof 791, Vol. 11)

1908 C 13 Irrigation Caris

To be irrigated:
13 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 25;
Tp. 37 S.R. 5 W.W.M.
and in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 30; Tp. 37 S.R. 4 W.W.M.
Josephine and Jackson Counties, Oregon.

Supplementary to the use of the water from
Williams Creek through the Watts and Topping ditch,
the following lands are to be irrigated from
both sources:

40 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$;
5 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$;
10 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 1;
Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

Irrigated, 15 acres.
11 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$;
4 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 35;
Tp. 38 S.R. 5 W.W.M.
To be irrigated, 35 acres.
29 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$;
6 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 35;
Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

Irrigated:
5 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
To be irrigated:
6 $\frac{1}{2}$ acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 35;
Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

To be irrigated, 32 acres.
15 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$;
17 acres in Lot 2; Sec. 12;
Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
To be irrigated, 26 acres.
23 acres in Lot 1;
3 acres in Lot 2, Sec. 12;
Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

Irrigated, 6 acres.
2 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 23;
4 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 14;
To be irrigated, 6 acres.
3 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 23;
3 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 14;
Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

To be irrigated, 38 acres.
5 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$;
7 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
10 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$;
16 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 12;
Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

To be irrigated:
33 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$;
5 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$;
10 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 1;
Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

To be irrigated, 10 acres.
7 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 34;
3 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 35;
Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.

SPRINGS IN SE $\frac{1}{4}$ SW $\frac{1}{4}$ OF SECTION 1, TP. 38 S.R. 5 W.W.M., TRIBUTARY TO APPELEGATE RIVER

J. T. Payne,
Murphy, Oregon.
(Proof 808, Vol. 11)

1908 D 55 Irrigation Payne ditches

WILLIAMS CREEK AND TRIBUTARIES, A TRIBUTARY OF APPELEGATE RIVER

J. D. Dixon,
Williams, Oregon.
(Proof 812, Vol. 12)

Jan. 14, 1904 D 50 Irrigation and stock Dixon & Caldwell

W. A. Heard,
Williams, Oregon.
(Proof 815, Vol. 12)

Jan. 14, 1904 D 12 Irrigation and stock Dixon & Caldwell

J. C. Jones,
Kerby, Oregon.
(Proof 816, Vol. 12)

Dec. 1908 D 32 Irrigation Spencer

(Proof 817, Vol. 12)

Dec. 1908 D 26 Irrigation Provolt

James T. Kennedy,
Williams, Oregon.
(Proof 818, Vol. 12)

June, 1908 D 12 Irrigation Kennedy

J. E. McDonnell,
700 Cherry St., Anaconda, Mont.
(Proof 819, Vol. 12)

Dec. 1908 D 38 Irrigation Watts & Topping

Emma Francis Truax and Emma G.
Macy, Grants Pass, Ore.
(Successors to J.W. York)
(Proof 827, Vol. 12)

June, 1900 D 48 Irrigation York & Breedon

C. E. Rose,
Williams, Oregon.
(Proof 822, Vol. 12)

Dec. 1908 D 10 Irrigation Caldwell

Minerva Topping, Williams, Oregon. (Proof 824, Vol. 12)	Dec. 1908	D	4	Irrigation	Watts & Topping	To be irrigated, 4 acres. 4 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 35; Tp. 37 S.R. 5 W.W.M. Josephine County, Oregon.
Alex Watts, Williams, Oregon. (Proof 825, Vol. 12)	Dec. 1908	D	56	Irrigation	Watts & Topping	To be irrigated, 56 acres. 40 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 6 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 8 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 2 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 2; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
Emma Bryan, Williams, Oregon. (Proof 840, Vol. 12)	Oct. 1, 1908	D	50	<u>WEST FORK OF WILLIAMS CREEK</u> Irrigation, domestic & stock	Bryan	To be irrigated, 50 acres. 20 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 30 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 18; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
J. T. Hartley, Milton, Oregon.	Dec. 1908	D	41	Irrigation, domestic & stock	Harley	To be irrigated, 41 acres. 40 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 1 acre in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 4; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Frank M. & Anna LeRoy, Williams, Oregon. (Proof 845, Vol. 12)	Dec. 1908	D	70	Irrigation	Hartley	40 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 30 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 34; Tp. 38 S. R. 5 W.W.M. Josephine County, Oregon.
Frank Sutton, Williams, Oregon. (Proof 847, Vol. 12)	Dec. 1908	D	113	Irrigation	Chapman	To be irrigated, 113 acres. 35 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 14 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 24 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 3; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
S. M. Wertz, Williams, Oregon. (Proof 849, Vol. 12)	Dec. 1908	D	46	Irrigation	Wertz	To be irrigated, 46 acres. 33 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
John H. Kincaid, Williams, Oregon. (Proof 866, Vol. 12)	Dec. 1908	B	4	<u>NORTH MARBEL GULCH. A TRIBUTARY OF MUNGER CREEK</u> Irrigation-	Kincaid	To be irrigated, 4 acres. 4 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
Sarah Hoxie, Williams, Oregon. (Proof 868, Vol. 12)	Dec. 1908	D	18	<u>MUNGER CREEK. A TRIBUTARY OF WEST FORK WILLIAMS CREEK</u> Irrigation	Hoxie	To be irrigated, 18 acres. 18 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
A. O. Hoxie, Williams, Oregon. (Proof 869, Vol. 12)	Dec. 1908	D	24 $\frac{1}{2}$	<u>GOODWIN GULCH. A TRIBUTARY OF WEST FORK WILLIAMS CREEK</u> Irrigation	Hoxie or Goodwin	To be irrigated, 24 $\frac{1}{2}$ acres. 24 $\frac{1}{2}$ acres in S $\frac{1}{2}$ SE $\frac{1}{2}$; Sec. 8; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Charles Hoxie, Williams, Oregon. (Proof 872, Vol. 12)	Dec. 1908	D	15	<u>LONE CREEK. A TRIBUTARY OF WEST FORK WILLIAMS CREEK.</u> Irrigation	Hoxie & Lone Creek	To be irrigated, 15 acres. 15 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 8; Tp. 39 SR. 5 W.W.M. Josephine County, Oregon.
Walter Brooks, Williams, Oregon. (Proof 875, Vol. 12)	1908	C	8	<u>EAST FORK WILLIAMS CREEK</u> Irrigation	Brooks	To be irrigated, 8 acres. 8 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 23; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Andrew Cantrall, Jacksonville, Ore. (Proof 876, Vol. 12)	Dec. 1908	C	3	Irrigation	Spanish	To be irrigated, 3 acres. 3 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 11; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Herbert A. Johnson, Williams, Oregon. (Proof 877, Vol. 12)	Dec. 1908	D	50	Irrigation	Johnson	To be irrigated, 50 acres. 25 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 25 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 14; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.

Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cu.Ft. per sec	No. Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use.
<u>CLAPBOARD GULCH. A TRIBUTARY OF WILLIAMS CREEK</u>							
Louis A. Abbott, Ashland, Oregon. (Proof 882, Vol. 12)	Dec. 1908	D	20	Irrigation	Abbott		To be irrigated, 20 acres. 20 acres in $W\frac{1}{2} SE\frac{1}{4}$; Sec. 10; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Andrew Cantrall, Jacksonville, Ore. (Proof 883, 876, Vol. 12)	Dec. 1908	D	10	Irrigation	Benjamin		To be irrigated, 10 acres. 10 acres in $SE\frac{1}{4} NE\frac{1}{4}$; Sec. 10; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Marianne Sargent, Williams, Oregon. (Proof 885, Vol. 12)	May 13, 1904	D	37	Irrigation	Sargent		To be irrigated, 37 acres. 37 acres in $SW\frac{1}{4} SE\frac{1}{4}$; Sec. 2; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
Edward Snell, Williams, Oregon. (Proof 886, Vol. 12)	Dec. 1908	D	18	Irrigation	Stackpole		To be irrigated, 18 acres. 18 acres in $E\frac{1}{2} SE\frac{1}{4}$; Sec. 10; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
<u>CHERRY GULCH. A TRIBUTARY OF EAST FORK OF WILLIAMS CREEK</u>							
J. O. Brown, Williams, Oregon. (Proof 891, Vol. 12)	May 6, 1905	C	10	Irrigation	R.L.Moffitt		Irrigated, 1 acre. 1 acre in $SW\frac{1}{4} NE\frac{1}{4}$; To be irrigated, 9 acres. 9 acres in $SW\frac{1}{4} NE\frac{1}{4}$; All in Sec. 2; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
<u>POWELL CREEK. A TRIBUTARY OF WILLIAMS CREEK</u>							
T. J. Wilkinson, Provolt, Oregon. (Proof 833, Vol. 12)	Dec. 1908	D	60		Jos. Bricker		To be irrigated, 60 acres. 37 acres in $NE\frac{1}{4} NE\frac{1}{4}$; 3 acres in $NW\frac{1}{4} NE\frac{1}{4}$; 5 acres in $SW\frac{1}{4} NE\frac{1}{4}$; Sec. 15; 15 acres in $SW\frac{1}{4} SE\frac{1}{4}$; Sec. 10; Tp. 38 S.R. 5 W.W.M. Josephine County, Oregon.
<u>LITTLE APPELEGATE RIVER</u>							
E. J. Cameron, Jacksonville, Ore. (Proof 913, Vol. 13)	1908	B	97	Irrigation, domestic & stock.	Deming		Land irrigated or to be irrigated: 4 acres in $SW\frac{1}{4} SW\frac{1}{4}$; Sec. 2; 33 acres in $SW\frac{1}{4} SE\frac{1}{4}$; 30 acres in $SE\frac{1}{4} SE\frac{1}{4}$; Sec. 3; 17 acres in $NE\frac{1}{4} NE\frac{1}{4}$; Sec. 10; 13 acres in $NW\frac{1}{4} NW\frac{1}{4}$; Sec. 11; Tp. 39 S.R. 3 W.W.M. Jackson County, Oregon.
<u>SQUAW CREEK. A TRIBUTARY OF BIG APPELEGATE RIVER</u>							
John Haskins, Watkins, Oregon. (Proof 997, Vol. 14)	1908	B	10	Irrigation, domestic and stock	Haskins		To be irrigated: 10 acres in $NW\frac{1}{4} SW\frac{1}{4}$; Sec. 6; Tp. 41 S.R. 2 W.W.M. Jackson County, Oregon.
Terrence P. Byrne, Estate of, Watkins, Oregon. (Proof 993, Vol. 14)	Dec. 1908	B	8	Irrigation, domestic, stock and storage	Thurman & Collins Squaw Lake Reservoir.		To be irrigated: 1 acre in $NE\frac{1}{4} NE\frac{1}{4}$; 5 acres in $NW\frac{1}{4} NE\frac{1}{4}$; 2 acres in $NE\frac{1}{4} NW\frac{1}{4}$; Sec. 1; Tp. 41 S.R. 4 W.W.M. Jackson County, Oregon.
(Proof 994, Vol. 14)	Dec. 1908	B	6	Irrigation and storage	Byrne Squaw Lake Reservoir		To be irrigated: 6 acres in $SE\frac{1}{4} NE\frac{1}{4}$; Sec. 1; Tp. 41 S.R. 4 W.W.M. Jackson County, Oregon.
A. E. Collins, Watkins, Oregon. (Proof 995, Vol. 14)	Dec. 1908	B	12	Irrigation, stock and storage.	Thurman & Collins Squaw Lake Reservoir		To be irrigated: 12 acres in $SE\frac{1}{4} SW\frac{1}{4}$; Sec. 36; Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.
P. F. Swayne, Watkins, Oregon. (Proof 999, Vol. 14)	Dec. 1908	B	28	Irrigation, domestic, stock and storage.	Thurman & Collins Squaw Lake Reservoir		To be irrigated: 15 acres in $NE\frac{1}{4} NE\frac{1}{4}$; 7 acres in $NW\frac{1}{4} NE\frac{1}{4}$; $1\frac{1}{2}$ acres in $NE\frac{1}{4} NW\frac{1}{4}$; 1 acre in $SW\frac{1}{4} NW\frac{1}{4}$; $3\frac{1}{2}$ acres in $SE\frac{1}{4} NW\frac{1}{4}$; Sec. 36; Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.

NAME AND POSTOFFICE ADDRESS OF APPROPRIATOR	DATE OF RELATIVE PRIORITY	AMOUNT CU. FT. PER SEC.	NO. ACRES	USE AND IRRIGATION SEASON	NAME OF DITCH	Stream	DESCRIPTION OF LAND OR PLACE OF USE
George K. Wait, Estate of, Watkins, Ore. (Proof 1000, Vol. 14)	1908	B	35	Irrigation, domestic and stock	Squaw Creek		To be irrigated: 20 acres in E $\frac{1}{2}$ NE $\frac{1}{4}$; 15 acres in W $\frac{1}{2}$ NE $\frac{1}{4}$; Sec. 8; Tp. 41 S.R. 3 W.W.M. Jackson County, Oregon.
Lee Harrington, Applegate, Oregon. (Proof 1011, Vol. 14)	1907	D	38	Irrigation	Smith	<u>THOMPSON CREEK. A TRIBUTARY OF BIG APPELEGATE RIVER</u>	Irrigated: 20 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; 7 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 3 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; To be irrigated: 3 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; 1 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 3 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
Oscar Knox & U.C.Presley, Applegate, Oregon. (Proof 1012, Vol. 14)	1907	D	30	Irrigation	Smith		Irrigated: 15 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 8; 7 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon. To be irrigated: 8 acres in same subdivisions.
D. W. Knutzen, Applegate, Oregon. (Proof 1014, Vol. 14)	1903	D	12 $\frac{1}{2}$	Irrigation	Knutzen		Irrigated: 5 $\frac{1}{2}$ acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28; To be irrigated: 7 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
J. J. Knutzen, Applegate, Ore. (Proof 1016, Vol. 14)	1907	D	50	Irrigation	Smith		To be irrigated: 50 acres in NE $\frac{1}{4}$; NE $\frac{1}{4}$ SW $\frac{1}{4}$; NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 5; Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon.
Phila Bliven, Grants Pass, Ore. (Proof 1029, Vol. 14)	1908	D	10	Irrigation	Two ditches	<u>SPRINGS IN SW$\frac{1}{4}$ SW$\frac{1}{4}$; Sec. 32, TP. 38 S.R. 4 W.W.M. TRIBUTARY OF THOMPSON CREEK</u>	To be irrigated: 10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.
Carey Culy, Watkins, Oregon. (Proof 990, Vol. 14)	1908	B	20	Irrigation	Culy	<u>KENNY CREEK. A TRIBUTARY OF BIG APPELEGATE RIVER</u>	To be irrigated: 20 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; Tp. 40 S.R. 3 W.W.M. Jackson County, Oregon.
J. C. Knutzen, Steamboat, Ore. (Proof 1038, Vol. 14)	1908	B	30	Irrigation	Caldwell	<u>CARBERRY FORK & TRIBUTARIES, TRIBUTARY OF BIG APPELEGATE RIVER</u>	To be irrigated: 3 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 7 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 10 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 10 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; Tp. 40 S.R. 4 W.W.M. Jackson County, Oregon.
Thompson Creek Irrigation Association, Applegate, Ore. (Subject to provisions of Paragraph 30)	1857 1906	2.5 6.25	685	Irrigation, domestic & stock.	Thompson Creek Irr. Assn. Ditch.	O'Brien & Sturgis forks of Big Applegate Creek.	Lands irrigated and to be irrigated: 15 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 25 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 22 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 9 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 14 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 28; Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon. 35 acres in NW $\frac{1}{4}$; Sec. 24; Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.
LAND OWNERS AND MEMBERS OF ASSOCIATION:							
Warren D. Mee, (Proof 1046, Vol. 14)							
Walter Miller, (Proof 1047, Vol. 14)							

Thompson Creek Irrigation
Association (continued)

M. F. Bingham,
(Proof 1048, Vol. 14)

Lee Harrington,
(Proof 1049, Vol. 14)

Daniel Hilkey,
(Proof 1050, Vol. 14)

J. J. Knutzen,
(Proof 1031, Vol. 14)

Oscar Knox and C. C. Presley,
(Proof 1052, Vol. 14)

Mrs. Mary B. Orr,
109 N. Central Ave., Medford, Ore.
(Successor to R.E. and R.A. Gray)
(Proof 1053, Vol. 14)

Lida and Anderson Mee,
(Proof 1054, Vol. 14)

C. H. Elmore, Estate of,
(Proof 1055, Vol. 14)

John Bingham,
(Proof 1056, Vol. 14)

D. W. Knutzen,
(Proof 1057, Vol. 14)

Horace R. Bliven,
(Successor to Phila Bliven)
(Proof 1007, Vol. 14)
(See Misc. Proofs, Vol. 23, p. 5-6)

E. C. Neely,
R.F.D.No.2, Grants Pass, Ore.
Florence M. Cochrane, Merlin, Oregon.
(Proof 535, Vol. 9)

1904

D

60

JUMP OFF JOE CREEK. A TRIBUTARY OF ROGUE RIVER

Irrigation

Neely

10 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$;
10 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 18;
7 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 19;
Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon.

27 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$;
15 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$;
9 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$;
22 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32;
Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

10 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 33;
40 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$;
11 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 32;
6 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$;
5 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 29;
Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

50 acres in NE $\frac{1}{4}$; NE $\frac{1}{4}$ SW $\frac{1}{4}$; NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 5;
Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon.

3 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
12 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 8;
2 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5;
10 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 6;
15 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
25 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 7;
Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon.

16 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$;
5 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;
11 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$;
28 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 18;
Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon.

12 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;
8 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$;
7 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7;
Tp. 39 S.R. 4 W.W.M. Jackson County, Oregon.

20 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$;
12 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$;
40 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32;
Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

15 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$;
4 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$;
18 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 24;
Tp. 39 S.R. 5 W.W.M. Josephine County, Oregon.

30 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$;
14 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 28;
30 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 29;
Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

6 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32;
Tp. 38 S.R. 4 W.W.M. Jackson County, Oregon.

Lands to be irrigated:

20 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$;
20 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 2;
20 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 11;
Tp. 35 S.R. 6 W.W.M. Josephine County, Oregon.

Swastika Mining Co., Grants Pass, Ore. (Proofs 564, Vol. 9)	1908	D	92	Irrigation	Tetherow or Steel	Lands to be irrigated: 15 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 10 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 30 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 25 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 12 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 32; Tp. 34 S.R. 5 W.W.M.
	1908	D	15	Irrigation	Brown or Pollock	Lands to be irrigated: 5 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 2 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 8 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 32; Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.
Three Pines Timber Co., Grants Pass, Ore. (Proof 539, Vol. 9)	1908	D	38 $\frac{1}{2}$	Irrigation	Brown or Pollock	Lands to be irrigated: 12 $\frac{1}{2}$ acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; 18 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 8 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 4; Tp. 35 S.R. 5 W.W.M. Josephine County, Oregon.
A. M. Cherry, Grants Pass, Ore. (Proof 562, Vol. 9)	Oct. 25, 1907	D	20	<u>LOZIER CREEK. A TRIBUTARY OF JUMP OFF JOE CREEK</u> Irrigation	Daisy Bell	Lands irrigated: 5 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 6; Tp. 35 S.R. 5 W.W.M. Lands to be irrigated: 15 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 6; Tp. 35 S.R. 5 W.W.M. Josephine County, Oregon.
Lemuel T. Green, Estate, Grants Pass, Ore. (Proof 544, Vol. 9)	Feb. 1907	D	20	<u>BUMMER GULCH. A TRIBUTARY OF QUARTZ CREEK. A TRIBUTARY OF JUMP OFF JOE CREEK</u> Irrigation	Bummer Gulch	Lands irrigated: 10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5; Tp. 35 S.R. 6 W.W.M. Lands to be irrigated: 10 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 5; Tp. 35 S.R. 6 W.W.M. Josephine County, Oregon.
R. S. Crockett, Hugo, Oregon. (Proof 550, Vol. 9)	1908	D	8	<u>SPRING BRANCH OF CUP CREEK. A TRIBUTARY OF BUMMER GULCH</u> Irrigation	Hill	Lands to be irrigated: 8 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 32; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
V. E. Farleigh, Leland, Oregon. (Proof 576, Vol. 9)	1908	C	15	<u>GRAVE CREEK. A TRIBUTARY OF ROGUE RIVER</u> Irrigation	Alta	Lands to be irrigated: 5 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 9; 10 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 10; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
L. A. Lewis, c/o Allen & Lewis, Portland, Oregon. (Proof 578, Vol. 9)	1908	C	10	Irrigation	Browning	Lands to be irrigated: 5 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 8; 5 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 9; Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.
T. J. Mackin, J. R. Mackin and Margaret McCaslin, Leland, Oregon. (Proof 580, Vol. 9)	1908	C	40	Irrigation	Mackin	Lands to be irrigated: 1 acre in SW $\frac{1}{4}$ SE $\frac{1}{4}$; 9 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 4; 15 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 3; 5 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 4 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$; 6 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 9; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
E. G. Patton, Placer, Oregon. (Proof 584, Vol. 9)	1908	C	4	Irrigation	Browning	Lands to be irrigated: 4 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 8; Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.
Samuel Pettengill and C. H. Bean, Placer, Oregon. (Proof 585, Vol. 9)	1908	C	6	Irrigation	Pettengill & Burton	Lands to be irrigated: 3 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 3 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 9; Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.

State Water Board

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ROGUE RIVER

PERMIT NO. CERTIFICATE RECORD No. PAGE

NAME AND POSTOFFICE ADDRESS OF APPROPRIATOR	DATE OF RELATIVE PRIORITY	AMOUNT CU. FT. PER SEC.	NO. ACRES	USE AND IRRIGATION SEASON	NAME OF DITCH	Stream	DESCRIPTION OF LAND OR PLACE OF USE
Lizzie Williams, (Proof 586, Vol. 9)	1908	C	46	Irrigation	Harkness		Lands to be irrigated: 20 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 12 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 6 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 12; 8 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; Sec. 11; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
Geo. W. Blalock, (Proofs 629, 30, Vol. 9)	1908	C	17	Irrigation	BURGESS CREEK AND SHANKS CREEK, One ditch from Shanks Gulch and one from Burgess Gulch.	TRIBUTARIES OF GRAVE CREEK	Lands to be irrigated: 17 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 12; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
Thos. P. Criteser, Leland, Oregon. (Proof 619, Vol. 9)	1908	C	4	Irrigation	MILL CREEK, TRIBUTARY OF DOG CREEK, TRIBUTARY OF GRAVE CREEK Criteser ditch		Lands to be irrigated: 4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 9; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
Wm. O. Benjamin, Placer, Oregon. (Proof 627, Vol. 9)	1908	C	67	Irrigation	BURGESS CREEK, BENJAMIN GULCH OR SLAGLE CREEK, TRIBUTARY OF GRAVE CREEK Benjamin		Lands to be irrigated: 20 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$; 17 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 30 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 6; Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.
Samuel Pettengill and C. H. Bean, Placer, Oregon. (Proof 628, Vol. 9)	1908	C	80	Irrigation	Bean		Lands to be irrigated: 40 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 20 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$; 20 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 7; Tp. 34 S.R. 5 W.W.M. Josephine County, Oregon.
J.M.Devall, A.M.Devall, Ore Nichols and W.M.Scott, c/o J.M.Devall, Leland, Oregon. (Proof 616, Vol. 9)	1908	C	95	Irrigation	BRIMSTONE GULCH. A TRIBUTARY OF GRAVE CREEK Milt Goff		Lands to be irrigated: 30 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$; 15 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$; 25 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 25 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 18; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
Wm. Light, (Proofs 620-1, Vol. 9)	1908	C	12	Irrigation	RAT CREEK. A TRIBUTARY OF GRAVE CREEK Allen Towne		Lands to be irrigated: 6 acres in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 6 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 14; Tp. 34 S.R. 6 W.W.M. Josephine County, Oregon.
Will C. Smith, Grants Pass, Ore. (Proof 597, Vol. 9)	1908	C	25	Irrigation	WOLF CREEK. A TRIBUTARY OF ROGUE RIVER Lewis		Lands to be irrigated: 10 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$; 12 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$; 3 acres in SW $\frac{1}{4}$ SE $\frac{1}{4}$; Sec. 20; Tp. 33 S.R. 6 W.W.M. Josephine County, Oregon.
John Kelly, Wolf Creek, Ore. (Proof 601, Vol. 9)	1908	C	7 $\frac{1}{2}$	Irrigation	COYOTE CREEK. A TRIBUTARY OF WOLF CREEK MacIntosh		Lands to be irrigated: 2 $\frac{1}{2}$ acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$; 5 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 24; Tp. 33 S.R. 6 W.W.M. Josephine County, Oregon.
H. A. Perkins, Wolf Creek, Ore. (Proof 602, Vol. 9)	1908	C	7	Irrigation	MacIntosh		Lands to be irrigated: 7 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$; Sec. 24; Tp. 33 S.R. 6 W.W.M. Josephine County, Oregon.

State Water Board
Order Record = ~~Board of Control~~ = State of Oregon

ROGUE RIVER

5.

That the following named claimants have initiated rights of appropriation to the waters of said Rogue River, or its tributaries, under the provisions of Chapter 216, General Laws of Oregon for 1909, by the filing of applications in the office of the State Engineer, and permits have been issued to said claimants by said State Engineer. That said rights shall be completed and perfected in accordance with the terms and conditions of the said permits, or such modifications and extensions thereof which shall hereafter be made by the State Water Board and water right certificates shall be issued to said claimants upon proof according to law of the completion of their said rights. That said appropriations were inchoate and uncompleted at the time these proceedings commenced, and the Board finds that said claimants were at said time entitled to complete and perfect the same according to the terms and conditions of said permits and the laws under which the same were initiated. That all other applicants not herein named having heretofore made application to the State Engineer under the provisions of said Chapter 216, General Laws of Oregon, 1909, whose rights have not heretofore been abandoned or forfeited by failure to comply with the provisions of said law, or the terms and conditions of permits issued, shall be perfected and completed under the terms and conditions of the permits issued to said claimants or extensions thereof and when completed and perfected, said claimants shall be entitled to the issuance of water right certificates as if they had appeared herein and made proof of their claim. That no person, firm or corporation, or association of persons who shall have heretofore made application to the State Engineer shall be deemed to have abandoned or forfeited any rights of appropriation to the waters herein involved by virtue thereof, by reason of their failure to appear herein and heretofore submit proof of their respective claims to the waters herein involved, and none of said claimants and applicants shall be deemed to be in default herein by reason of said failure. That the names of the claimants and applicants who have appeared herein and submitted proof of their rights under such applications and permits, together with the number of their statement and proof, the date of filing their several applications, the stream from which water is proposed to be diverted, the number of the application, the number of the permit, the use, and if for power the number of horsepower proposed to be developed, and if for irrigation the number of acres proposed to be irrigated, are set forth in the following tabulated statement, to-wit:

NAME OF APPLICANT	DATE OF FILING APPLICATION	STREAM	NO. OF APPLICATION	NO. OF PERMIT	USE	NO. ACRES	NO. HORSEPOWER
Marcia P. Coon, (Proof 5, Vol. 1)	Sept. 20, 1911	Rogue River (Pumping Plant and Flume)	1718	852	Irrigation	15.27	
Benj. H. Charles, Isaac T. Gurd, Jr., C.O. Atkinson and Augustus Hockaday. (Proof 6, Vol. 1)	Mar. 24, 1910	Rogue River (Prospect Power Works plant)	575	264	Power and generation of electricity.		3000
The Chicago-Rogue River Company, a corporation. (Proofs 7,8,9, Vol. 1)	Mar. 17, 1911	Rogue River	1868	906	Irrigation, domestic & stock	56,875	
W. H. McClure, (Proof 25, Vol. 1)	Sept. 27, 1909	Rogue River	327	197	Irrigation	11.75	
John Rawley, (Proof 32,33, Vol. 1)	Sept. 27, 1909 Mar. 7, 1910	Rogue River " "	326 545	196 241	Irrigation Irrigation	23.25 47.98	
A. W. Silsby, (Proof 34 $\frac{1}{2}$, Vol. 1)	Jan. 17, 1910	Rogue River	476	666	Irrigation	23,570	
J. E. Nichols, (Proof 53, Vol. 2)	Sept. 6, 1911	Bear Creek (Nichols ditch)	1687	838	Irrigation	41	
Joseph F. Wortman, (Proof 59, Vol. 2)	Aug. 10, 1910	Bear Creek	874	451	Irrigation	100	
B. L. Dodge, (Successor to A.B.Saling)	July 26, 1909 "	Rogue River "	197 "	298 "	Irrigation and Mining "	19,045 2,765	
Hiram Doubleday, (Proof 331, Vol. 6)	June 8, 1910	Big Butte Creek (Doubleday ditch)	756	376	Irrigation	40	
Pacific & Eastern Ry., (Proof 338, Vol. 6)	July 11, 1911	Ginger Creek	1541	909	R.R.purposes		
Agnes M. Geary, (Proof 77, Vol. 2)	July 21, 1910	Murphy Creek (Geary Ditch No. 3)	838	412	Irrigation	13	
Benj. Charles, Jr. (Proof 324, Vol. 5)	Aug. 26, 1909	Mill Creek (The Charles ditch)	257	206	Power		569
F. E. Miller (Successor to G.B.Richmond) (Proof 393, Vol. 7)	May 24, 1910	Bear Branch of Evans Creek (Richmond ditch)	704	402	Irrigation	80	
Charles Owens, (Proof 403, Vol. 7)	Apr. 22, 1911	Pleasant Creek	1374	649	Irrigation & domestic	15	
Gustav Poyer (Proof 451, Vol. 8)	Oct. 26, 1910	Birdseye Creek (Poyer ditch)	1045	510	Irrigation & domestic	40	
Ella L. Short (Proof 458, Vol. 8)	Feb. 4, 1910	Foots Creek (Short ditch)	500	223	Irrigation	10	
Fred W. Dunn and C.C.English (Proof 506, Vol. 8)	Jan. 5, 1911	Pickett Creek (Dunn & English ditch)	1179	602	Irrigation	18	
Oriole Gold Mining Co. (Proof 522-3, Vol. 8)	Apr. 26, 1909 " Apr. 26, 1909 Apr. 26, 1909	Rocky Gulch (Right fork) Rocky Gulch (Middle fork) Rocky Gulch (Right fork) Rocky Gulch (Middle fork)	48 50 51 49	44 45 7 (Reservoir permit) 6 (Reservoir permit)	Power Power Power Power		425 170
J. P. Atkin, (Proof 642, Vol. 10)	Nov. 1909	Big Applegate and Carberry Fork	394	49	Irrigation, Power, Domestic, Mining.	6970	4262
Chas. Smith, (Proofs 717,718, Vol. 10)	Oct. 25, 1910	Applegate River Red Bluff Ditch	1041	E. 85	Irrigation	65	

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ROGUE RIVER

NAME OF APPLICANT	DATE OF FILING APPLICATION.	STREAM	NO. OF APPLICATION	NO. OF PERMIT	USE	NO. ACRES.	NO. HORSEPOWER
H. E. Gale, (Proof 660, Vol. 10) E. Pollock, (Proof 707, Vol. 10) J.W.Stringer, (Proof 721, Vol. 10) Henry Heath, J. T. Middleton, (Proof 685, Vol. 10)	Jan. 31, 1910	Applegate River, Red Bluff Ditch	495	E. 37	Irrigation	210	
J.C. and Mary Dutcher, (Proof 658, Vol. 10)	May 5, 1910	Applegate River (Dutcher ditch)	665	318	Irrigation	35	
M. N. Loughridge, J. A. Gilmore, J. D. Lindsay, Chas. T. Sweeney (Proof 722, Vol. 10)	Mar. 2, 1910	Applegate River (Swinden ditch)	537	E. 40	Irrigation	210	
P. T. Birchard (By A.N.Parsons, Agent) (Proof 701, Vol. 10)	Mar. 26, 1910	Applegate River (Swinden ditch)	586	E.42	Irrigation	25	
M. N. Loughridge, F.B.Wombaugh & Effie Farra, (Proof 659, Vol. 10)	Oct. 18, 1909	Applegate River (Swinden ditch)	353	E.35	Irrigation	155.5	
C. F. and Amelia Gentner, (Proofs 661-3, Vol. 10)	May 12, 1910	Applegate River	675	303	Irrigation	56	
F.V.Stevenson, J.C.Dutcher, J.B.Robinson, S.E.Robinson, W.S.Robinson, Geo.W.McCollin, and E.H.Harbeck.	Sept. 27, 1911	Applegate Creek (Red Land ditch)	1739	937	Irrigation	195	
F. V. Stevenson (Proof 773, Vol. 11)	July 22, 1911	Springs tributary to Applegate River.	1566	866	Irrigation	10	
Francis M. Rothbun, (Proofs 783-4, Vol. 11)	Feb. 10, 1910 Feb. 19, 1910	Grays or Grace Creek Two Springs SE $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 32, Tp. 37 S.R. 5 W.W.M.	510 525	294 288	Irrigation Irrigation	30 6	
J. B. Hunter, (Proof 236, Vol. 4)	Dec. 24, 1910	Tolman Creek (Sunset pipe line)	1159	549	Irrigation and domestic	50	
Lester Layton,	Apr. 1, 1915	Applegate River (New Berryman ditch)	4185	2398	Irrigation	25	
Rogue River Public Service Corporation, (Successor to H. D. Reed)	Mar. 31, 1913	Rogue River (Savage Rapids)	2856	1622	Power		2,727
Rogue River Public Service Corporation, (Successor to Geo. W. Soranson)	Mar. 25, 1913	Rogue River (Rock Point Canal)	2847	1868	Power		5,454
Rogue River Public Service Corporation,	Sept. 4, 1913 Priority date, Mar. 2, 1914.	Rogue River (Rogue River Falls)	3172	2038	Electric Power		11,989
Rogue River Public Service Corporation,	Jun. 19, 1912	Rogue River (Gold Hill and Fauvre Canals)	3025	2538	Irrigation	12,640	
Rogue River Public Service Corporation, (Successor to Oregon Water and Power Company)	Mar. 11, 1910	Rogue River Canal	551	E. 44	Power		5,062

The claimants named in paragraph 4, shall complete and perfect their several rights of appropriation within the time herein limited, and shall proceed with due diligence to reclaim their said lands and apply the waters claimed therefor to the irrigation thereof, and to the extent that said rights shall not have been completed and perfected within the time herein limited, the said claims and inchoate rights shall be deemed to have been forfeited and abandoned. That after final proof shall have been taken respecting the several rights hereinbefore set forth, the Board shall enter its order determining and establishing the extent and area of land reclaimed and actually irrigated of the lands above described in each case, and the quantity of water to which each of said claimants is entitled by virtue thereof, and thereafter shall issue water right certificates in accordance therewith.

That in determining what shall constitute irrigated lands upon taking final proof as herein set forth, said lands shall be considered to have been actually reclaimed and irrigated when properly cleared of brush or timber, prepared for irrigation, seeded to crops, and actually irrigated for the production of crops prior to or during the irrigation season of 1919.

That the Golden Drift Mining Company, a corporation, J. A. Wharton, Receiver, is entitled to complete a right of appropriation to the waters of Rogue River for mining and power purposes, to the extent of 600 second feet. The quantity of water which said corporation is entitled to have flow down to its said dam and power plant does not exceed, during the months of August and September, 600 second feet of water. That final proof shall be taken as hereinbefore provided, on the completion of said right and the application to beneficial use of the waters claimed by said claimant, and the quantity of water required by said claimant at said dam for mining purposes shall be thereby determined; provided, that the quantity of water which said claimant is entitled to for power purposes shall include the quantity to which said claimant is entitled for mining purposes. That said claimant has no right and has established no right to the use of the waters of said river for irrigation purposes. That the right hereby confirmed for power purposes does not confer any right upon said claimant to consume or substantially diminish any of the waters diverted or used therefor, but the right of use is limited to the use of the water and the return thereof to the stream after use substantially undiminished in quantity.

That the California-Oregon Power Company is entitled to divert and use not to exceed 800 second feet of the waters of said Rogue River at its Gold Ray plant, or such part thereof as the said California-Oregon Power Company need, require and actually use for the development of power at said Gold Ray plant, and all surplus waters over and above the quantity required to supply the needs and requirements of said California-Oregon Power Company at its said Gold Ray plant, or in excess at any time of 800 second feet, flowing in said stream at said Gold Ray plant, shall be subject to diversion and use at points above said Gold Ray plant for irrigation, domestic, stock, and other beneficial purposes, by subsequent appropriators. That the use of the waters of said river at its Gold Ray plant by said California-Oregon Power Company confers no right upon said company to consume or substantially diminish the flow of said stream, but that the rights hereby conferred are for the diversion of said waters for the development of power, and the return thereof to the stream below said power plant at its present point of return substantially undiminished in quantity. That the diversion proposed by A. W. Silsby, claimant herein, of the waters of said Rogue River under and by virtue of Permit No. 666 issued by the State Engineer of Oregon, and having a priority of January 17, 1910, will not tend in any way to impair or injure the prior rights of said California-Oregon Power Company at its said Gold Ray plant.

That the rights of appropriation of the Table Rock Ditch Company, a claimant herein, and C. H. Veghte and Elizabeth Bergman, claimants herein, of the waters of said Rogue River to the extent set forth in the tabulated statement herein are prior in time and right by any right, title or interest in and to said waters of the said California-Oregon Power Company. That the proposed diversion by B. L. Dodge, a claimant herein, under and by virtue of permit issued from the State Engineer's office, will not tend to in any way impair or interfere with any of the prior rights or use of the waters of said stream of the California-Oregon Power Company.

That the said California-Oregon Power Company, as successor in interest to the Rogue River Electric Company, a corporation, is not entitled to any rights of appropriation claimed within its statement and proof of claim No. 35 in Vol. 1 by virtue of an appropriation attempted to be initiated for the irrigation of certain lands described in the findings herein, and the said company has no right to the use of the waters of said river by virtue of said alleged or attempted appropriation for the irrigation of the lands described in said statement and proof of claimant.

8.

That the California-Oregon Power Company has the right to divert and to use not to exceed 150 second feet of the waters of the North Fork of Rogue River for its present needs and requirements in the development of power at its said Prospect Plant (the location of said plant being more particularly described in the findings herein, and in the tabulated statement hereinbefore set forth), and upon the installation of additional unit or units for power development, and the application of the said waters to beneficial use in the development of said power, said company is entitled to increase the quantity diverted to a total quantity or amount not exceeding 400 second feet. That said appropriation shall be completed during or prior to the year 1920, or within such further time as the Board may, for cause shown, allow, on application made prior to the expiration of the time herein limited. On or after the 1st day of January, 1921, or after the expiration of such further time as the Board shall allow, the Board shall cause proof of the final completion of said right to be taken, and to the extent the same has been completed and perfected within the time herein limited, or otherwise allowed as herein set forth, a water right certificate shall be issued to said California-Oregon Power Company, and the right of said California-Oregon Power Company shall thereupon relate back to the extent thereby confirmed to the date of the initiation of said right set forth in the tabulated statement herein. Such quantity of the waters of said stream within the proposed appropriation as herein limited as shall not have thus been applied within the time hereby limited shall revert to the public and be subject to use by subsequent appropriators.

9.

That the appropriations of the following claimants to the waters of Neil Creek, a tributary of Bear Creek, are prior in time and right to any right or claim thereto of F. E. Furry and A. J. Weeks claiming the waters of Bear Creek through the Phoenix Mill ditch, or Carolita Furry, J. M. Rader and Louie Culver or any of them, so far as the waters of said Neil Creek, a tributary of said Bear Creek, are concerned; and to any right or claim thereto of John Arnold, Eugenia F. Jackson, C. F. Arant, and C. B. Lambkin, or either of them, for power, irrigation, domestic, or any other purpose or use whatsoever, to-wit: C. E. Owen, Augusta Neil, Phebe M. Smith, M. P. True, John W. Wells, and the heirs of Giles Wells, deceased, through the Wells-Walker-True ditch, described in the findings herein; Geo. W. Dunn, James Barrett, Daniel Chapman, J. P. Dodge, and A. W. Thomas, through the Hill ditch, described in the findings herein; and W. R. Kincaid, through the Lower Kincaid ditch, described in said findings; said ditches diverting the waters of said Neil Creek.

That said contestants and claimants to the waters of said Neil Creek last above mentioned through said ditches, and W. R. Kincaid, through the Casey or Upper Kincaid ditch, and R. C. Avent and Jackson Guyger, through the West Side Neil ditch (said ditches diverting the waters of said Neil Creek) have, by prescription and adverse user, acquired a prior and superior right and title to the use of the waters of said Neil Creek in the quantities confirmed unto each of said claimants and for the beneficial uses described in the tabulated statement herein, as against any rights or claim of right to the use of said waters of said Neil Creek as a tributary of said Bear Creek by John Arnold, F. E. Furry and A. J. Weeks, or either or any of them, through either said Eagle Mills ditch or said Phoenix Mills ditch for power purposes.

That J. J. Murphy, claimant to the waters of Walker and Cove creeks, tributaries of Bear Creek, as against any claims or rights thereto of either said John Arnold through said Eagle Mills ditch, or F. E. Furry and A. J. Weeks, or either of them, through said Phoenix Mills ditch for power or irrigation purposes; or said Eugenia F. Jackson, C. B. Lambkin or C. F. Arant, for irrigation and domestic purposes, has acquired a prescriptive right and title to the use of the waters of said Walker and Cove creeks to the extent

and in the amount set forth in the tabulated statement herein for the purposes therein specified; and that the appropriations of said Murphy of the waters of said Walker Creek and Cove Creek are prior in time and right to any rights or claims of either said Eugenia F. Jackson, C. B. Lambkin, C. F. Arant, or John Arnold through said Eagle Mills ditch.

That the City of Ashland, a municipal corporation, has acquired rights of appropriation and use of the waters of Ashland Creek, a tributary of said Bear Creek, prior and superior in right and time to any right or claim thereto of said John Arnold, Eugenia F. Jackson, C. F. Arant, C. B. Lambkin, (through said Eagle Mills ditch), F. E. Furry, A. J. Weeks, Louie Culver, J. M. Rader, Carolita Furry, or the town of Phoenix, for irrigation or domestic purposes, and has by adverse user acquired a prescriptive right and title to the use of the waters of said Ashland Creek to the extent of 500 inches thereof, as against each and every of said claimants and contestees last named, for either power, irrigation, domestic, or any other use or purpose whatsoever. That the rights of appropriation and use of said contestees John Arnold, Eugenia F. Jackson, C. F. Arant, C. B. Lambkin, F. E. Furry, A. J. Weeks, Louie Culver, Carolita Furry and J. M. Rader are subordinate and inferior in right to the rights of the said City of Ashland to the use of the waters of said Ashland Creek. That the said town of Phoenix has no right whatsoever in or to the use of the waters of said Bear Creek, or any of its tributaries.

10.

That as between the claimants diverting water through the Wells-Walker-True ditch, the Walker ditch, the Taylor ditch, the Lower Kincaid ditch, the West Side Neil ditch, and the Hill ditch, diverting the waters of Neil Creek, a tributary of said Bear Creek, the same being the six ditches mentioned in the agreement referred to in the findings herein, the combined appropriations of the several claimants as set forth in the tabulated statements herein should be divided equally and in proportion to the area irrigated under each ditch, and the waters used in rotation, that is to say, that all of the waters of said Neil Creek coming to the head of the highest of said ditches, to-wit: the Hill ditch, to an amount sufficient to satisfy the combined appropriations through said ditches as set forth in said tabulated statement, shall be divided among said ditches in rotation, and in cases of agreement among said appropriators as to the manner, times and method of rotation in the use of water, so far as the same does not interfere with the prior rights of use, the water master shall distribute the water in accordance with said agreement, provided the same shall be made in writing and filed with him, and in the absence of such agreement the said water master shall arrange said ditches into a group or groups, or system of rotation, according to the general plan of rotation hereinafter provided for, and the rotation among said ditches shall be made according to said general provision.

That nothing in this order of determination herein, or in the foregoing findings, shall be construed to be a limitation upon the rights of the various owners of said Houck-Dunn-Homes ditch, from said Neil Creek, reducing the quantity of water to which they are jointly entitled through said ditch under and by virtue of said decrees mentioned in said findings, and so long as said owners of said ditch shall maintain at the head thereof a flume in accordance with the provisions of said decrees, and shall comply with said decrees in every particular, the rights to divert through said ditch the quantity of water specified in said decrees, and in the manner therein provided, is hereby recognized and confirmed; and the quantity to which said claimants are entitled as a prior right shall be measured accordingly in the distribution of water among the several ditches. That after the prior rights of said Houck-Dunn Homes ditch and those entitled to the use of water through the same are satisfied, and the rights of the said six ditches above mentioned have been satisfied as set forth in the tabulated statement herein, the water master shall distribute the water to the remaining ditches in the order of their respective priorities, or in rotation.

11.

That as against the City of Ashland, H. B. and L. B. Sander, and W. G. and Leo Sander, as to the rights claimed by them through the Meyer ditch and the Sander ditch, diverting the waters of Ashland Creek (a tributary of Bear Creek), below the septic tank of said city, shall be entitled to no right or interest in or to the waters of said Ashland Creek, and said claimants through said Sander and Meyer ditches may at all times divert and use, as against said city, the waters returned to said stream from said septic

tank, or discharged therefrom by said city.

That so long as there is sufficient water flowing from said septic tank to supply said Sander and Meyer ditches with the quantity to which each thereof is entitled, said claimants through said ditches shall not be entitled to claim the right to any of the waters of Ashland Creek at points above by virtue of priority of appropriation, as against the various ditches and claimants diverting the waters of said stream above said Sander and Meyer ditches.

That the Oregon and California Railroad Company, a corporation, the Southern Pacific Company, lessee, in the diversion and use of the quantity of water from said Ashland Creek to which it is herein decreed to be entitled, shall at its own proper cost install, maintain and operate an automatic shut-off or other device which will effectually prevent any water running to waste from the present tank now located on the railroad depot in said city of Ashland, or any other tank of like dimensions which may hereafter be constructed.

That as against the Ashland Iron Works, a corporation, claimant herein, the city of Ashland shall be entitled to divert and use all of the waters of Ashland Creek, up to the full amount of its combined appropriations and water rights, and such future rights of use as it may acquire hereafter, whenever during low stages of said stream the said city of Ashland may require the use of the waters of said Ashland Creek for use through the water system of said city, provided that said city shall use reasonable care to avoid unnecessary waste of said water.

That the appropriation and right of Ashland Ice and Storage Company, a corporation, claimant herein, is limited to a use of such surplus waters as there may be in said Ashland Creek, as against all ditches and claimants hereinbefore named having prior rights of appropriation, and when the rights of said prior appropriators shall have been satisfied, and after use by said Ashland Ice and Storage Company, the water diverted by it shall be returned to the stream at substantially the same point as now and in the past returned, without any substantial or material diminution or loss of any of said water by reason of said use, and without interference with said prior vested rights.

That the right of the City of Ashland to divert and use the waters of said Ashland Creek for power purposes, as set forth in the tabulated statement herein, is subject to the limitation that such diversion and use shall not result in substantial diminution of the flow of said stream below the point where the waters used for said purposes by said city are discharged back into said stream after such use, and that such point of return to said stream shall be at all times above the head or point of diversion of the present pipe of the Ashland Ice and Storage Company, and the heads of the various ditches of the claimants herein diverting the waters of said stream below said point where said pipe diverts water from said stream. But nothing herein contained shall be construed as a limitation upon the right of said city to divert a portion of the waters so used into its city water system for municipal domestic and irrigation purposes, and to consume the waters so diverted, to the extent of the quantity to which said city is entitled for such uses, as hereinbefore set forth.

That the use of the waters of said Ashland Creek by said Ashland Iron Works shall be subject to the limitation that after the use of the water for power purposes, said water shall be discharged back into said stream without substantial loss or diminution, above the head of the highest of the ditches of the various claimants herein, at present diverting the waters of said stream below the point where said Ashland Iron Works at present discharges said waters after said use into said stream.

12.

That to the extent of the amount of their combined appropriations, continuous flow, as set forth in the tabulated statement herein, the claimants George A. Morse, N. D. Brophy, Della M. Roper and Hannah E. Robison and Mary A. Bailey, for the irrigation of their respective lands as described in said tabulated statement, to be used in rotation, have the first right to the use of the waters of Anderson Creek, and to have the aggregate quantity of water represented by their combined appropriations

as set forth in said tabulated statement flow down the channel of said stream to the head of the highest of their several ditches unmolested and without interference by any other claimant to the waters of said stream. That said claimants last above named shall rotate in the use of the waters to which they are entitled in the manner provided in their stipulation referred to and set forth in the findings herein; but in the event that greater economy in the use of water may be secured and that it may be more practicable, the said claimants shall rotate in the use of water in the manner provided in the general plan for rotation in this order of determination.

That in subordination to the rights of said claimants mentioned in the preceding paragraph, and whenever there is a surplus over and above the quantity therein mentioned in said stream, all other claimants to the waters of said Anderson Creek herein named, in rotation whenever practicable or possible, otherwise in the order of their several priorities, are entitled to divert and use so much of said surplus as they are herein found entitled to.

13.

That as between J. J. Murphy, on the one part, and E. V. Kellogg and A. W. Silsby, partners and co-owners, on the other part, claimants to the waters of Cove Creek, a tributary of Walker Creek, which is a tributary of Bear Creek, it is determined that said Kellogg and Silsby shall have the first right to the use of the waters of the North Fork of said Cove Creek, to the extent of the quantity to which they are herein determined to be entitled, as against said Murphy up to the 1st day of July of each year; and after and subsequent to the 1st day of July of each year and to the termination of the irrigation season, shall permit at least one-half of the flow of said creek to pass the head of their said ditch for the use of said Murphy; but in the event such course is more practicable and beneficial, and a greater economy in the use of water is thereby obtained, the water master shall cause said claimants to rotate in the use of the waters of said stream, first giving to said Silsby and Kellogg for use through their said ditch the entire quantity of water to which said claimants and the said Murphy are entitled, or the entire flow of said stream when less or not more than said entire quantity, for one-half of the time required to make rotation, and thereafter for one-half of the time permitting said Murphy to have the use of said entire quantity, and unless otherwise agreed upon, the period for rotation shall be one week, the said claimants Silsby and Kellogg to have the use of said entire quantity for the first half of each week, and said Murphy for the remaining half of each week throughout the irrigation season.

14.

That T. E. Scantlin has no right, title or interest in or to the use of the waters of Wagner Creek, either through the Farmers' ditch, or otherwise, and that the owners of said Farmers' ditch and water right are as set forth in the findings in said suit of Davis vs. Chamberlain hereinbefore referred to. That said Scantlin, as successor in interest to said George Dewey, is barred and estopped by virtue of said decree in said suit from claiming or asserting any rights to the waters of said Wagner Creek, either through said Farmers' ditch or otherwise.

That the rights of the various claimants to the waters of Wagner Creek, a tributary of Bear Creek, hereby confirmed shall be, and the same are, as decreed in that certain decree in that certain suit wherein Allen Davis and others were plaintiffs, and H. M. Chamberlain and others were defendants, referred to in the findings herein, and said decree is hereby adopted, and by reference herein, incorporated as a part of this order of determination; and the use and distribution of said Wagner Creek and its tributaries among the claimants thereto shall be made in accordance with the provisions of said decree, as among the parties to said suit and decree, and their successors in interest. That the water right certificates issued to claimants herein, parties to said suit, or whose predecessors in interest were parties thereto, and involving the waters of said Wagner Creek, shall be subject to the terms and conditions of said decree.

14-A.

That in the proof filed by G. H. Carner it is set forth that said claimant derived his right to the use of the waters of Applegate Creek through the Red Bluff

ditch by virtue of a certain deed of right of way whereby he is entitled for the use of the lands described in the tabulated statement to the use of the waters of the Red Bluff irrigating ditch, as then constructed, from seven o'clock A.M. Saturday, until seven o'clock A.M. Sunday, of each week during the summer months. That said right to water is recognized and acknowledged in the proofs of the several owners of said ditch. That in the distribution of the waters of the Red Bluff ditch the said G. H. Carner shall be entitled under a rotation system among the owners of said ditch to the use of such amount of water for the period aforesaid as may be necessary, not exceeding the equivalent for said period of the amount to which he is found entitled in the tabulated statement in continuous flow; that is, the accumulated quantity which said amount in continuous flow will furnish for the period of time during which he is entitled to utilize water from said ditch.

14-B.

That it appears from the proof and evidence offered by T. J. Mackin, J. R. Mackin and Margaret McCaslin (Proof 580, Vol. 9) that the owners of the Alta or Steam Beer ditch taking water from Grave Creek have been using the waters flowing in said ditch in accordance with certain agreements, one of said agreements being of record at page 81 of Vol. 1, Mining Deeds of Josephine County, and another of said agreements being of record at pages 38 and 39, of Vol. 8, of Mining Records of Josephine County. That in the distribution of the waters from said ditch the Water Master should observe the terms and conditions of said agreements, and the distribution among said owners should be made according to said agreements in so far as such distribution shall not conflict or interfere with the rights of other claimants to waters of the stream from which said ditch diverts water.

15.

That by nonuser for more than ten years preceding these proceedings, Ed. Boling and N. Hosmer, their successors, heirs and assigns, have lost and abandoned the right to divert and use any of the waters of the Left Hand Fork of the Right Hand Fork of Footh Creek, a tributary of Rogue River, or the Middle Fork of the Right Hand Fork of said Footh Creek, which flows into said Left Hand Fork of said Right Hand Fork of said Footh Creek, at any point or place beyond or outside the watershed of said Right Hand Fork, and particularly upon their said mining lands situate on the Middle Fork of said Footh Creek and described in the findings herein, through the Glem ditch described in said findings, or otherwise. That the proposed change in place of use from the watershed of said Right Hand Fork to the watershed of said Middle Fork would work irreparable injury to, and be to the substantial detriment of the rights of use of George and Marion Lance, claimants to the use of said waters, whose rights are tabulated herein. That since said George and Marion Lance have had the use of the waters of said Right Hand Fork and its upper tributaries without substantial interference by said Ed. Boling and N. Hosmer, or their predecessors in interest, for more than thirty years past, and at all times during said period said Ed. Boling and N. Hosmer, and their predecessors in interest, have so used said waters above the said lands of said George and Marion Lance as described in the tabulated statement herein, as not to interfere with or prevent the use thereof by said George and Marion Lance and their predecessors in interest, and since the use of all of said parties of said waters during all of said times has been harmonious and without injury to, or molestation of the rights of any other of said parties, and this condition having prevailed for so many years, and said George and Marion Lance, and their predecessors in interest, having had the uninterrupted, continuous and peaceable use and enjoyment of said waters under a claim of right, it appears to the Board that the claim of said Boling and Hosmer to change the place of use of said waters to said Middle Fork of Footh Creek, and thereby disturb the settled conditions which have so long prevailed upon said Right Hand Fork of Footh Creek, is too stale to be considered in equity. Said claim is therefore disregarded and disallowed, and the right so claimed is considered abandoned.

16.

That H. S. Lynch, F. W. Combs and John Kent shall rotate in the use of the waters of Wagner Creek, as provided in subdivision 17 of paragraph 19 of the findings herein.

That Frank Kerby, William Kerby, Harry S. Lynch and T. A. Lynch shall rotate in the use of the waters of Yank gulch, a tributary of Wagner Creek, as provided in paragraph 20 in the findings herein.

17.

That as between G. F. Billings, Ralph Billings and Francis Billings, of the one part, and W. W. Dann, of the second part, claimants to the waters of Wright Creek, a tributary of Bear Creek, the said claimants shall divert and use the water in accordance with their stipulation and agreement set forth in paragraph 21 of the findings herein.

18.

That the priorities of G. F. Billings and Eugenia F. Jackson in and to the waters of Wild Cat Gulch, a tributary of Bear Creek, are equal in point of time and priority, and they should be required to rotate in the use of water as provided in the general provisions for rotation in this order of determination.

19.

That as between the Gold Crest Fruit Company, a corporation, Mary J. Laurence, R. M. Cook, Thomas Dungy, and the Golden Standard Mining Company, claimants to the waters of Galls Creek, a tributary of Rogue River, the said claimants shall rotate in the use of the waters of said Galls Creek as provided and set forth in their stipulations in paragraph 27 of the findings herein.

20.

That as between the Estate of John B. Mattis, deceased, his heirs at law, or assigns, of the one part, and Emma Hosmer and M. J. Hosmer, of the other part, claimants to the waters of Foots Creek, a tributary of Rogue River, the rights of said parties are as set forth in paragraph 29 of the findings herein.

21.

That as between J. B. Hillis and others, claiming the waters of Evans Creek through the Williams and Whalen ditch, and Paul S. Seeley, a claimant to the waters of said Evans Creek, the rights of said J. B. Hillis and others through said Williams and Whalen ditch named in paragraph 31 of the findings hereof, are prior in point of time and right to the rights of said Paul S. Seeley.

That as between the Old Mill Ditch and Irrigation Company, a corporation, and Paul S. Seeley, claimants to the waters of said Evans Creek, the use of the waters of said Evans Creek as between said claimants shall be made as set forth in subdivision 2 of paragraph 31 of the findings herein.

That as between J. B. Hillis and others, owners of the Williams and Whalen ditch from Evans Creek, of the one part, and E. D. Thompson and C. W. Wilcox, of the other part, said Thompson and Wilcox are entitled to no right in and to the Williams and Whalen ditch, or to water rights through said ditch, and their said rights are as set forth in subdivision 3 of paragraph 31 of the findings herein.

That the rights of Wm. G. Breeding and Barbara E. Estelle in and to the waters diverted through the Old Mill Ditch and Irrigation Company's ditch from Evans Creek are as set forth in subdivision 4 of paragraph 31 of the findings herein.

22.

That W. H. Oden has no right, title or interest in or to the waters of Pleasant Creek, a tributary of Evans Creek, and his proof of claim herein hereby is held for naught.

That the claim of Charles Owens, claimant herein, is subject to the provisions of subdivision 4 of paragraph 32 of the findings herein.

23.

That as between E. E. Bagley and Lizzie Hale, claimants to the waters of Wards Creek, the rights of said claimants are as set forth in their stipulation in subdivision 1 of paragraph 33 of the findings hereof, and as between the Meadowbrook Orchard Company and said Lizzie Hale, the rights of said claimants to the waters of said Wards Creek are as set forth in subdivision 2 of said paragraph 33.

24.

That C. E. Selleck, claimant to the waters of Applegate River through the North Side Applegate River Ditch Company, by virtue of the purchase of certain shares of stock from one L. W. McKeel, as set forth in subdivision 2 of paragraph 35 of the findings herein, is not entitled to divert or use any of the waters of said ditch upon the lands of said claimant described in his statement and proof of claim herein, until such time as he shall enlarge or cause to be made an enlargement of said ditch sufficient to convey the water so claimed by virtue of said shares of stock down to said lands and his laterals from said ditch; that the water rights represented by said shares of stock were not intended to, and did not, convey any right of use beyond the west line of the land of said L. W. McKeel to which said water rights were, prior to the transfer thereof to said Selleck, appurtenant; that at all times the water rights claimed by said Selleck as set forth in subdivision 3 of paragraph 35 of the findings herein, and in his statement and proof of claim, were appurtenant to, and still remain appurtenant to the lands of said James W. Gilmore, as described in said findings, and were not subject to transfer or severance therefrom to the lands of said Selleck described in his said proof of claim herein, and that said Selleck has no right, title or interest in or to the waters represented by the said Fourth interest in the shares of stock in said North Side Applegate Ditch Company as described in said findings. That the Board determines that said Selleck by virtue of the said shares of stock purchased from said McKeel, is entitled to an inchoate and uncompleted right of appropriation through the said North Side ditch, and is entitled to complete and perfect the same within the time limited in paragraph 4 of the order of determination herein, and upon the further condition that upon the taking of final proof of the completion of said right that said Selleck, or his successor in interest, shall establish to the satisfaction of the Board that he has complied with the conditions attached to said shares of stock, and has enlarged, or caused to be enlarged, the said ditch sufficiently to convey the waters by him claimed to his said lands, and has contributed his proportionate part of the cost and maintenance of said ditch down to his diversion point; otherwise said Selleck will be deemed to have abandoned any right he may have to the waters of said stream by virtue of the ownership of said shares of stock.

That the rights of J. N. Matney in and to the use of the waters of Applegate River through the Offenbacher and O'Brien ditch, are subsequent and inferior in point of time and right to the rights of John and Fred Offenbacher and James O'Brien, and that said J. N. Matney is entitled to no right, title or interest in or to the said Offenbacher and O'Brien ditch, but that his said rights in said ditch are permissive in character.

That J. P. Atkin, claimant to the waters of Applegate River through the Grand Applegate ditch, is entitled to the use of the waters of said river as set forth in the tabulated statement herein, for mining purposes, and incidental power development but is entitled to no rights to the use of the waters of said river for irrigation purposes prior to the year 1909. That the use of said waters for mining and power purposes confer no right upon said J. P. Atkin, his successors and assigns, to substantially diminish the flow of said stream below the present point of return of the waters diverted through said ditch to said stream, nor to change the character of the use to which water has been applied by virtue of the appropriations confirmed in said tabulated statement to irrigation or other purposes. That the extent of said Grand Applegate ditch, and the diversion of the waters of said stream through the same, and the application thereof, and the change of character of use to irrigation purposes by virtue of said appropriations initiated prior to said year 1909, would be to the substantial injury and detriment of subsequent claimants and appropriators of the waters of said stream below the present point of return of the waters diverted through said ditch to said stream.

25.

That John D. Kerr and Oliver Morrison, claimants to the waters of Slate Creek, a tributary of Applegate Creek, have no right, title or interest in or to the Jones or Lovelace ditch from said Slate Creek, or the use thereof, and that Hannah D. Jones is the exclusive owner of said ditch and water rights appurtenant to her lands, described in the tabulated statement herein, free of any claims of said John D. Kerr and said Oliver Morrison.

26.

That as between E. J. Davidson, Peter W. Caris, William Meske, W. S. Bailey, and J. W. York, claimants to the waters of Caris Creek, said claimants shall use and rotate in the use of the waters of said Caris Creek, as provided in paragraph 37 of the said findings.

27.

That W. A. Heard has no right, title or interest in or to the waters of Williams Creek, a tributary of Applegate River, and his statement and proof of claim herein is held for naught.

That as between C. M. Wiseman and W. R. Yeo, on the one part, and O. H. Fields, J. C. Jones, E. N. Provolt, Samuel Provolt and L. M. Spencer, on the other part, the said claimants last named, as against said Wiseman and Yeo, shall be entitled to a prior right to the use of 50 inches of the waters of Williams Creek as set forth in subdivision 6 of paragraph 39 of the findings herein, and no more.

That the estate and heirs of J. T. Layton, deceased, have no right, title or interest in or to the waters of Williams Creek, through the Layton ditches, for irrigation purposes upon the lands described in their said proofs of claim herein, or upon any other land, and their rights of use of the waters of said stream through said ditches are confined to the use of the waters of said stream for mining purposes and uses incidental thereto; and a change in the character of said uses from mining to irrigation would be to the irreparable injury and detriment of the subsequent rights of other water users from said stream, and from Applegate River below the mouth of said Williams Creek.

That the claim of H. D. Norton, as successor in interest to W. C. Stites, made upon application to amend statement and proof of claim heretofore filed herein by said Stites to the use of the waters of Munger Creek, a tributary of Williams Creek, as set forth in paragraph 40 of the findings herein, is hereby denied.

28.

That without determining whether they are entitled to any right or interest in the Gallagher ditch, or in whom title to said ditch is vested, it is determined that H. M. Forest, A. B. Saltmarsh and Cyrenus Combest are entitled to water rights by reason of their use of the waters of Little Applegate Creek, tributary of Big Applegate Creek, flowing through said ditch, as set forth in the order of determination herein; but this is not intended to determine that either or any of said claimants have any right, title or interest in said ditch, or to divert or use water therefrom as against the true and lawful owner of the same, in whom title to said ditch may be vested; but as against all others and as against all the world, except as against the owner or owners of said ditch, the Board determines that said claimants are entitled to the use of the water flowing through said ditch and to rights of appropriation of the waters of said Little Applegate Creek as herein set forth.

That the lands of R. M. Forest and J. F. Crump, under the Gilson and Gleave ditch, from said Little Applegate Creek, having been irrigated from said Gallagher ditch long prior to the construction of said Gilson and Gleave ditch are entitled to appurtenant water rights as of the time when water was first used for the irrigation of said lands through said Gallagher ditch.

That the priorities of the various claimants through the Gallagher, Spicer, Upper and Lower Phillips, Gin Lin, and Deming ditches from said Little Applegate Creek depends upon the time when water was first used by each of said claimants respectively, or their respective predecessors, for irrigation purposes on the lands under said ditches,

and that no privity of estate or interest has been established which entitles any of said claimants to antedate the priorities set forth in the tabulated statement herein by reason of the construction of said ditches and use of water through the same for mining purposes.

That as respects the claim of E. J. Cameron to a right to the use of water through the Gin Lin ditch from said Little Applegate Creek for either mining or irrigation purposes, the Board determines that any such water rights have been abandoned and forfeited by said E. J. Cameron and her predecessors in interest for non user of the waters of said Little Applegate Creek through said ditch for any purpose by said E. J. Cameron or her predecessors in interest for more than ten years; but it is not intended to hereby determine that E. J. Cameron has no right or title in or to said ditch or in any way to determine the ownership of or title to said ditch.

That as between A. S. Kleinhammer and the Sterling Mining Company, said A. S. Kleinhammer is entitled for irrigation purposes, to be diverted through said Upper and Lower Phillips ditches, to the amount of 500 inches (or $12\frac{1}{2}$ second feet) of the waters of said Little Applegate Creek for one week at a time if they shall demand it, for five weeks between the first day of July and the first day of October of each year; and said Sterling Mining Company, or their successors in interest in the ownership of said Sterling ditch or water rights connected therewith, shall furnish to said A. S. Kleinhammer, or his successors in interest, on 3 days' notice, for the irrigation of lands under and for use through said Phillips ditches, 500 miner's inches of water (or $12\frac{1}{2}$ second feet) and shall allow said quantity to flow past the headgate or headgates of said company down the channel of said creek at any time as demanded during July, August and September of each year not exceeding one week at a time and not exceeding 5 weeks in all during those three months.

That the mining season during which water has been used for mining purposes from said stream extends from November 1st to July 20th of each year, and the Sterling Mining Company, a corporation, claimant herein, is limited to the use of water therefor to said season, and has no right to the use of any of the waters of said stream after July 20th and during August and September and October of any year, whenever such use shall interfere with the rights of those claiming the use of said water for irrigation purposes as herein set forth; but nothing herein contained is intended to prohibit said Sterling Mining Company from diverting and using water from said stream when there shall be a surplus at any time during the year over and above the amount required to satisfy the rights of those entitled to the use of water for irrigation purposes as herein set forth. That Charles A. Smith, claimant above named, is entitled, for the irrigation of the lands owned by him as described in the tabulated statement herein, to the quantity of 15 inches, or 0.375 second feet, for a period of 24 hours once in every 12 days, and this shall be the measure of said claimants's right. This determination is based upon the agreement and stipulation herein a part of the record, between said Charles Smith, of the one part, and John Devlin, H. H. Taylor, Maggie Buckley, George H. Wolf, and William Cameron, of the other part. And it is further determined hereby that said quantity of water so to be furnished said Smith as aforesaid shall be furnished and supplied by said second parties aforesaid from such waters as they in the aggregate are entitled to divert into said Farmers lateral below the point of diversion into said Farmers lateral and the Davidson ditch, or E. J. Cameron lateral. That the irrigation season extends from May 1st to October 1st of each year. That the mining season extends from November 1st to July 20th of each year.

29.

That by non user for more than ten years, and by abandonment thereof, the Vance Anderson Company, a corporation, claimant to the waters of Poorman's Creek, has forfeited and lost whatever rights of appropriation it or its predecessors may heretofore have had to the waters of said Poorman's Creek, a tributary of Forest Creek.

30.

That as between W. H. Mead, successor in interest to and substituted for Frank Mister, claimant herein, and his successors in interest, heirs, administrators, executors, or assigns, and between those claimants hereinafter named composing the Thompson Creek Irrigation Association, said Thompson Creek Irrigation Association shall be

entitled to the first use of the waters of O'Brien and Sturgis Forks of said Carberry Fork of Big Applegate River, for irrigation purposes, from the first day of April to the first day of October of each year, to the extent of 100 inches, miner's measurement, or two and one-half ($2\frac{1}{2}$) second feet; and said W. H. Mead shall be entitled to the prior right to use said waters through his ditches hereinbefore described for mining purposes and uses incidental thereto from November 1st to April 1st, of each year; and after said Thompson Creek Irrigation Association's priority to the extent of 100 inches shall have been satisfied, said Mead shall have the prior right, as against the said Thompson Creek Irrigation Association, in the surplus waters of said streams from said first day of April to July first of each year, for said mining purposes, to the full extent of his rights, thereto, and as against any rights of said association in such surplus, and after and subsequent to July first of each year, said Mead and said Thompson Creek Irrigation Association shall use the waters to which they are entitled over and above said 100 inches to which said association shall have the first right, in rotation, until the first of August of each year; and for his uses and purposes said Mead shall be entitled to 200 inches of said waters after said first day of July for the completion of his mining operations, subsequent in time to said association's prior right to said 100 inches, and said association shall be entitled to 250 inches, in addition to said 100 inches, which quantities said Mead and said association shall use in rotation, for a length of time proportional to the quantity each is entitled to divert, whenever, by reason of scarcity of water in said streams there shall be insufficient to supply both said rights with the full amounts to which they are entitled as herein set forth, and also whenever the water is required and actually needed for beneficial use in accordance with their respective appropriations by either of said claimants, and after the first of August of each year, and until the first of October, said association shall have the first right to the use of the waters of said stream as against said Mead, up to the full amount of the appropriations of said association to-wit: 350 inches. The water master of the proper district shall distribute the water between said claimants in accordance with this paragraph, and water right certificates shall be subject to these provisions.

That the following named persons, to-wit: W. C. Sparks, R. E. Gray, Warren D. Mee, Walter Miller, M. F. Bingham, Lee Harrington, D. A. Wood, J. J. Knutzen, Herbert Elmore, Estate of C. H. Elmore, deceased, Lida and Anderson Mee, Oscar Knox, C. C. Presley, John Bingham, and D. W. Knutzen, are the owners jointly and as tenants in common of that certain ditch and water right known as the Thompson Creek Irrigation Association ditch and water right, as described in the findings herein, and are collectively known herein and referred to as the Thompson Creek Irrigation Association, and are doing business and managing and controlling the operation of said ditch and the use of water therefrom as among themselves under that name and style, and that said Thompson Creek Irrigation Association, and the persons composing the same, are entitled to rights of appropriation of the waters of said O'Brien and Sturgis Forks of said Carberry Fork of Big Applegate River, as of the date of relative priority of 1857, to the extent of 100 inches, or $2\frac{1}{2}$ second feet, and as of the date of relative priority of 1906, to the extent of 250 inches, or $6\frac{1}{2}$ second feet, for the irrigation of the lands hereinafter described as actually irrigated, and for the irrigation of those lands also described and which are to be cleared and irrigated by said claimants. That the claimants named, as joint owners and tenants in common of said ditch and water rights, are entitled to the use of so much of the said waters so appropriated as among themselves as their interests appear, respectively, by virtue of the ownership of shares in said association, and their contractual relations as between themselves in respect thereto, and that said appropriations shall be and remain appurtenant to the lands of said claimants, as herein described, and that all of the lands not now irrigated by said claimants as herein described shall be cleared and irrigated, and beneficial use of the water made thereon, during the irrigation season of 1919, and proof of the reclamation and irrigation of said lands shall be required of said claimants and taken by the Superintendent of Water Division No. 1 on or after October 1st, 1919, and water right certificates shall be issued according to such proof, and such further investigations as may be required and made by said Superintendent, and according as the interest of each of said claimants in said appropriations, or his successor in interest, may appear.

That the record and evidence herein is insufficient for a proper determination of the relative rights of said claimants composing said Thompson Creek Irrigation

Association, as among themselves, and their respective interests in said ditch and appropriations; but that upon taking final proof as to the completion of said appropriations, as set forth in the preceding paragraph, proof shall also be required of said claimants and taken by said Superintendent respecting their several and respective interests therein, and the quantity of water to which each of said claimants shall be entitled shall be determined from his interest, as so determined, and thereby his proportional part of said 350 inches ascertained, and made appurtenant to his particular tract of land, and water right certificate issued to him accordingly.

31.

That as between William O. Benjamin, first party, S. B. Pettingill, second party, and Charles H. Bean, Eliza A. Chapman and Dora L. Marshall, third parties, the said parties shall rotate in the use of water as provided in paragraph 48 of the findings herein, and set forth in their stipulation, a part of the record herein. In the event, however, that it is more practicable and economical to do so, said claimants may be required to rotate in the use of water in accordance with the general plan of rotation herein provided for.

32.

That R. E. Peyton and R. B. Vaughn, claimants to the waters of Tie Camp Creek, shall use the waters of said stream to the extent they are entitled thereto as between themselves, as provided in paragraph 50 of the findings herein.

33.

That Mrs. Ora Jones, claimant to the waters of Bear branch, a tributary of Evans Creek, is entitled to intervene herein and submit proof of her rights to the waters of said stream, and shall have all the rights vouchsafed by law to claimants who have been duly served herein and have appeared heretofore and within the time required by law. That the rights of the said claimant are as set forth in the tabulated statement in paragraph 3 hereof.

34.

That as between the Town of Butte Falls, the Pacific & Eastern Railway Company, and Butte Falls Lumber Company, corporations, the said claimants shall use the waters of Ginger Creek, a tributary of Big Butte Creek, in accordance with the provisions of their stipulation set forth in paragraph 52 of the findings herein.

That the Butte Falls Lumber Company, a corporation, claimant to the waters of Big Butte Creek, has no right to the use of the waters of said stream for irrigation purposes, and its rights of use are hereby limited to the use of the waters of said stream for power purposes and the return thereof to said stream after use substantially undiminished in quantity.

35.

That the irrigation season commences subsequent to the 1st of April of each year, and terminates before the 1st of November of each year, and the use of the waters herein involved for irrigation purposes is hereby confined to said season. That the use of water for domestic and stock purposes continues throughout the year, but during the irrigation season the waters diverted for irrigation purposes shall include the waters diverted for domestic and stock purposes.

36.

That the quantities of water herein confirmed to the several claimants are to be measured at or in the vicinity of the heads or intakes of the respective ditches diverting water from the stream whence such appropriation is diverted.

37.

That the rights for domestic and stock purposes as hereby confirmed entitle the owner of such right to divert and use such amount of water as is reasonably

necessary for his household and stock use, and the amount so diverted and used for stock purposes shall not exceed the rate of 1/40 of a cubic foot per second of time for each 500 head of stock. During the irrigation season, however, the amount diverted for irrigation purposes shall include the amount required for stock and domestic purposes.

38.

That the rights herein confirmed for irrigation purposes are confined and limited to the irrigation of the lands herein described, and the waters appropriated are and shall remain appurtenant to said lands, as provided by law.

39.

That the waters of said stream, or tributaries thereof, shall be diverted under the rights of appropriation hereby confirmed in the order of the dates of relative priority of the respective rights of appropriation as herein set forth, and at all times when the waters of said stream or its tributaries are not required by those parties having prior rights thereto for the purposes of their appropriation and actually used by them for a beneficial purpose, the same shall be at the disposal of and subject to the use of subsequent appropriators in the order of their priority rights, and at all times the waters diverted by those having a right thereto shall be beneficially, economically and reasonably used, without waste, and no rights of appropriation are hereby confirmed to divert a greater amount of water into the head of the ditch through which water is diverted than the claimant entitled thereto can beneficially use for the purposes of his appropriation and not to exceed the quantity limited in the tabulated statement if used continuously, or its equivalent under a proper rotation system; it being understood and the rights of the parties being hereby confirmed upon this basis, that the amounts to which said appropriators are entitled by virtue of their appropriations as herein confirmed do not exceed at any time such amount as is reasonably necessary for beneficial use in connection with their said rights, and that beneficial use in all cases and at all times shall be and is the measure and limit of their said rights of appropriation, and the right is hereby reserved at future times to limit the said rights of appropriation to a less amount of water than herein confirmed, in accordance with the amount required for beneficial use as the same may hereafter be determined in future proceedings; the amount of water herein confirmed in each case being the maximum quantity of water to which the appropriator is entitled in continuous flow.

40.

That the quantity of water confirmed for irrigation purposes in each case to the claimants heretofore named is the maximum quantity of water which said claimants are entitled to divert and use in continuous flow throughout the irrigation season herein fixed; and said claimants shall be entitled to divert and use the equivalent of said amount in continuous flow if used in rotation as herein provided for, or when rotation is impossible or impracticable and the claimant does not require the use of the water continuously, he is entitled to divert and use during the actual period of use, the equivalent in acre feet of the maximum quantity to which he is entitled in continuous flow. It is not intended hereby to determine the quantity of water to which said claimants are entitled during the periods of actual use of said water except where the use is continuous, and in all cases where it is possible and practicable the claimants herein shall be permitted and required to rotate in the use of water as hereinafter set forth.

41.

That the rights of appropriation for power purposes hereby confirmed confer no right upon the claimants entitled thereto to the use of the waters involved for any other or different purpose or use, and in each case the waters diverted for power purposes shall be so used as not to substantially diminish or consume the quantity diverted, and the said waters so diverted shall be returned to the stream, or the present point of return, at substantially the same place as the said waters have heretofore been returned, and no change in the place of return of the said waters so used for power purposes, or in the use thereof, shall be permitted which shall tend to substantially diminish the quantity of water diverted, or interfere with the rights of other appropriators, it being understood that the rights of use hereby confirmed for power purposes in each case

confer no right to substantially diminish or consume the quantity of water diverted and used for that purpose.

42.

That those rights of appropriation designated herein in the tabulated statement as supplementary rights are limited to a use of said supplemental supply upon the lands to which appurtenant, in an amount and to an extent not exceeding the quantity required to complete the irrigation of said lands, and the quantity diverted from both sources of supply shall not exceed the maximum quantity to which said lands are found to be entitled from either source of supply, that is to say, where the lands irrigated herein are found to require a certain quantity of water, from one stream or source of supply and are irrigated also from another stream, or other streams, the total and entire quantity to which said lands are entitled shall not exceed the maximum quantity set forth as the quantity to which said lands are entitled from any source of supply.

43.

That wherever in the tabulated statement it appears that the right adjudicated has been acquired through a ditch by permission of the owner there^{of}, the words "by permission" under the name of the ditch in said tabulated statement shall be taken to mean and indicate that the claimant has no right, title or interest in or to the said ditch, and the use of the said ditch for the purpose of conducting the water to which said claimant is entitled to his lands by virtue of the rights thereby confirmed unto him depends upon the permission of the owner of said ditch; and is subject to revocation by him, in his discretion. Except as against said owner, however, the water rights of the said claimant are hereby determined to be valid and vested in said claimant as against all others than those owning such ditch, and such claimant shall be deemed a valid appropriator of water as of the priority therein set forth.

44.

That the rights herein confirmed to the several claimants to the use of the waters herein involved for mining purposes shall be limited to the use of said waters during the season or period of use set forth in the tabulated statement herein in each case. That the mining season ordinarily commences November 1st, and terminates prior to June 1st, but that said season varies on different streams, as indicated in said tabulation.

45.

That the water users and appropriators hereinbefore named shall be required whenever practicable, to rotate in the use of the waters to which they are entitled. That in the absence of an agreement between such water users or appropriators arranging for rotation and the manner in which the water shall be rotated, the water master shall arrange the appropriators in groups, or systems of rotation, giving first the appropriator who is first in priority a quantity of water equal to the combined appropriation of all the appropriators in said group or system, for a length of time bearing the same ratio to the whole time required to make the complete rotation through the whole group of appropriators as the appropriation of said first appropriator bears to the combined appropriation of said appropriators; and shall serve the next appropriator in priority with a like quantity of water for his proportionate time, and so on, until all the appropriators and water users in said group or system are served; then the distribution of the water shall be repeated in the same manner throughout the remainder of the irrigation season; in case two or more appropriators or water users in said group or system have equal priorities, then the water master shall distribute the water as between those appropriators having the same priorities to the one whose ditch taps the stream nearest its source, first, and the next lower down, next, and so on; or in case two or more appropriators have equal priorities and divert water through the same ditch, the water master shall distribute the water as between said appropriators to the one whose lands are first covered by said ditch and nearest the head thereof, first, and the next lower down on said ditch next, and so on, according to the lateral diversions from said ditch; and when two or more appropriators or water users agree as between themselves as to a manner and system of rotation in the use of water, the said water master shall distribute the water in accordance with such agreement; provided always that such arrangement into

groups or systems of distribution, or such agreement, shall not interfere with the prior rights of any appropriator not a member of such group or system.

46.

That none of the parties prevailing in the contests hereinbefore mentioned should recover costs or disbursements.

47.

That wherever the word "inch" or "miner's inch" is used throughout these findings or order, the same shall be taken and deemed to mean miner's inches, continuous flow, under six-inch pressure, in the ratio of one cubic foot per second to 40 miner's inches. That wherever the word "second-foot" is used, it shall be taken and deemed to mean one cubic foot of water per second of time, continuous flow.

48.

That the Estate of J. T. Layton, deceased, is entitled to divert and use, for hydraulic mining purposes, the waters of the East Fork of Williams Creek, through the Upper and Lower Layton ditches, to the amount of not exceeding eight second feet through the Upper Ditch, and not exceeding twelve second feet through the Lower ditch, from November first until the first day of July of the following year; and subsequent to July 1st of each year and until the first of August following the amount of not exceeding eight second feet through said Upper ditch; and after the first of August until the first of October not exceeding two second feet through said Upper ditch. That at such times as said claimant does not require or need said amounts of water through said ditches, or either of them, or less than the quantity hereby confirmed, for beneficial use for hydraulic mining purposes, the said waters, and all surplus waters over and above the amounts hereby confirmed, or such amounts as may be actually needed and used by said claimant, shall be at the disposal of and subject to use by subsequent appropriators for irrigation and other uses in their priority order. That the rights of appropriation hereby confirmed are limited to a use of said waters for mining purposes, and confer no rights of use for irrigation or other uses than mining, or for sale or rental of water from said ditches for any purpose or use whatsoever.

By order of the State Water Board of the State of Oregon, made and entered at a regular meeting of said Board, commenced and held on the 12th day of April, 1916, at the office of said Board, in the State House, at Salem, Oregon.

STATE WATER BOARD OF THE STATE OF OREGON,

By John H. Lewis
State Engineer, President.

James T. Church
Superintendent of Water Division No. 1.

Geo. S. Cochran
Superintendent of Water Division No. 2.

ATTEST:

W. J. Ferris
Secretary, State Water Board